

# ANNUALS

## ABUTILON

FLOWERING MAPLE, INDIAN MALLOW, CHINESE BELL FLOWER

8,000 sds/oz 65°-75° 3-5 days

Cover with medium grade vermiculite at time of sowing.

### BELLA SERIES SELECT MIXTURE - 1269

14-18 in. - 8,500 S. (F-1 Hybrid). Apricot Shades, Deep Coral, Pink, Red, Salmon Shades, Vanilla and Yellow. Large 3 in., bell-shaped flowers look up for a good show of color, that will bloom continuously, even under hot conditions. The multi-lobed leaves resemble a maple tree. Ideal in packs, 3-4 in. pots, baskets, or as an indoor plant. Flowers bloom best in partial shade, when evenly moist. Weeks to flower: 11-13.

- (24C6) 10 sds-\$6.70; 25 sds-\$12.00; 50 sds-\$19.50; 100 sds-\$30.00; 250 sds-\$69.00

### HYBRIDUM MAXIMUM MIXTURE - 1270

36 in. - 9,000 S. Large, bell shaped flowers of orange, red and yellow veined shades. Leaves are very ornamental and often variegated.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

## ACROCLINIUM

8,500 sds/oz 65°-70° 2 weeks

### NEW DOUBLE GIANTS - 1278

☞ 18 in. - 8,000 S. Extra large, brightly colored Strawflowers for cutting in shades of pink, rose and white. For winter bouquets, cut when buds begin to open.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

## AGERATUM

Floss Flower

200,000 sds/oz 75°-80° 5 days

Will attract butterflies all season. After sowing, do not cover seeds with media. Cover seed flat with glass or plastic. Light will induce germination. Sow seed early to have good sized plants for spring. Use growth retardant for compact plants.

### BLUE BLAZER - 1311

6 in. - 195,000 S. (F-1 Hybrid). Soft blue flowers. Uniform and compact growing habit. Outstanding garden performance.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

### BLUE DANUBE (PELLETED) - 1316PE

5-8 in. - 11,500 S. (F-1 Hybrid). One of the most intense purple Ageratums on the market. Very uniform and compact, holds color well through the season.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

### AGERATUM (continued)

#### BLUE HAWAII 5.0 (PELLETED) - 1304PE

6-8 in. - Improved for 2014! (F-1 Hybrid). Known for its uniform, compact habit and the longevity of its fuzzy blue flowers. Heat tolerant and ideal for edging, borders and container gardening.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

#### BLUE HORIZON (PELLETED) - 1317PE

☞ 24-30 in. - 13,000 S. (F-1 Hybrid). Mid-blue flowers on sturdy stems make this variety ideal as a cut flower. Vigorous grower with uniform, well branched habit. Best known cutting Ageratum.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

#### CLOUD NINE SERIES

4-5 in. - (F-1 Hybrid). Bred for earliness and uniformity for the pack. Up to 7 days earlier than competing varieties. Flowers very uniformly across the crop, making them ideal to grow together. Smaller leaves with a uniform habit. Powder puff blooms are outstanding and butterflies love them. They add easy garden color in borders or containers.

PELLETED SEED.

**Blue - 1292PE** \* New for 2017

**Pink - 1294PE** \* New for 2017

**White - 1296PE** \* New for 2017

**Mixture - 1299PE** \* New for 2017

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

#### EVEREST BLUE (PELLETED) - 1312PE

☞ 26 in. - Unique, true blue color. Bright and attractive with sturdy stems makes it especially suitable for mixed bouquets. In the landscape, it delivers strong color and season-long flowering. Can be pinched to produce uniform, sturdy stems while maintaining sufficient length for cut flower use. Weeks to finish: 10-13; add 2-3 weeks for pinched plants.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

#### HIGH TIDE SERIES

14-16 in. - A. houstonianum. Taller and more vigorous; excellent landscape plant with strong branching. Good alternative to vegetatively propagated Ageratums. Weeks to flower: 12-14. PELLETED SEED.

**Blue - 1293PE**

Periwinkle Blue.

**White - 1295PE**

Clean white; slightly taller and more vigorous than blue.

- Each of the above: (25E6) 25 sds-\$8.70; 50 sds-\$14.40; 100 sds-\$21.40; 250 sds-\$44.00; 500 sds-\$79.00

#### RED FLINT - 1300

☞ 15-26 in. - 200,000 S. Flowers open to a bright red and darken to purple-red upon aging. Good vase life.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

### AGERATUM (continued)

#### TYCOON SERIES BLUE - PELLETED 1116PE

6 in. - An early and compact multiflora type with a strong garden performance. PELLETED SEED.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

## AGROSTEMMA

Rose Champion, Corn Cockle

5,000 sds/oz

CAUTION: SEED OR PARTS OF THE PLANT COULD BE TOXIC.

### OCEAN PEARLS - 5486

☞ 36 in. - 5,500 S. A. githago. A favorite cottage garden staple. The epitome of grace and charm. Pure white 2 in. blossoms, sport fascinating dots lining the throat. Produces a hundred or more blooms on slender, upright stems that sway by the slightest breeze.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

### PURPLE QUEEN - 5485

☞ 24-30 in. - 5,000 S. Rosy-purple with white speckled 2 in. flowers on willowy grey stems. Nice cut flower.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

## ALTERNANTHERA

17,000 sds/oz 72°-76° 3-5 days

Cover seed lightly with coarse vermiculite.

Similar crop time and culture as cyclamen.

### PURPLE KNIGHT - 1336

16-20 in. - 24,000 S. A. dentata. Seed version of a popular vegetative item. Striking dark purple foliage, with a spread of 24-36 in. Vigorous upright and spreading habit, excellent in mixed containers or as a border plant. Performs best in full sun to partial shade where foliage is the darkest; in light shade the foliage is more a bronze green. Exceptional heat tolerance, thriving in subtropical conditions. Weeks to flower: 11-12.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

### PURPLE PRINCE - 1334

\* New for 2017 14-16 in. - First compact seed variety is an easy to grow alternative to vegetative. Beautiful foliage item. Burgundy-purple with ruby rose underside for a bicolor look. Great in Summer landscapes. Stands tough in heat and humidity with low water needs. Makes a good spiller in mixed containers. Weeks to flower: 7-8.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**Alyssum.**  
Also see listing under **Perennials**.

**ALYSSUM**

*Lobularia Maritima*

80,000 sds/oz 68°-72° 2-3 days

Will attract butterflies all season. We suggest you NEVER use Benlate on Alyssum. Do not cover seed after sowing, needs light to germinate.

**CLEAR CRYSTALS SERIES**

6-10 in. - 59,800 S. Big, fragrant flowers and strong garden performance. Film coated seed for ease of handling when sowing.

**Lavender Shades - 1254**

**Purple Shades - 1255**

**White - 1256**

**Mixture - 1257**

A well balanced mixture.

- Each of the above: (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**EASTER BONNET SERIES**

4 in. - 115,000 S. Covered with dainty, fragrant flowers, plants stay compact and tidy. Uniformity of habit and color with unsurpassed earliness. Excellent choice for borders and containers. Very nice in rock gardens and between flagstones. Weeks to flower: 9-10.

**Deep Pink - 1341**

Rich rosy pink.

**Deep Rose - 1338**

**Lavender - 1339**

**Lemonade - 1389**

(Formerly Allure Lemon Yellow). Creamy, light yellow tones.

**Peach - 1390**

(Formerly Allure Bronze). Pastel peach tones.

**Violet - 1342**

**White - 1337**

**Mixture - 1343**

(Formerly Easter Basket Mixture). Complete mixture of all colors in the series.

**Pastel Colors Mixture - 1340**

Colorful blend of only pastel shades.

- Each of the above: (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**ROYAL CARPET - 1366**

3-4 in. - 110,000 S. (All America Winner - 1953). Excellent companion to New Carpet of Snow. Violet-purple flowers on compact, spreading plants, 8-10 in. across.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**SNOW CRYSTALS - 1367**

4 in. - 71,000 S. Larger pure white flowering than standard varieties. Early flowering with good shelf life.

- (31D6) 1,000 sds-\$7.55; 2,000 sds-\$11.30; 5,000 sds-\$21.95; 10,000 sds-\$38.20; 25,000 sds-\$85.05

**ALYSSUM (continued)**

**WONDERLAND SERIES**

4 in. - 100,000 S. Very compact plant habit. A nice uniform growing variety.

**Blue - 1330**

**Copper - 1368**

**Deep Purple - 1362**

**Deep Rose - 1358**

**Lavender - 1364**

**Pink - 1331**

**White - 1360**

**Mixture - 1361**

**Mulberry Mixture - 1332**

A formula blend of Deep Purple, Lavender, Pink, and White.

- Each of the above: (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**AMARANTHUS**

45,000 sds/oz 70°-75° 10 days

Do not cover after sowing, needs light to germinate. Easily grown in dry, sunny locations and poor soil for the best color. Water sparingly after plants are established.

**AUTUMN'S TOUCH - 1289**

☞ 36-48 in. - 35,500 S. Blending perfectly into the late summer and autumn landscape, the giant 2-foot plumes atop this red amaranth combine soft pistachio-green and bronze tones to create restful, airy beauty in the sunny annual bed. The color shades from more intense green at the base to lighter celery hues and bronze at the tips. Unusual and so pretty. Perfect for cutting for fresh or dried arrangements, these massive blooms last for many weeks on the plant, delighting the songbirds who flock to feast on their seeds all fall.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**CASCADE SERIES**

☞ 30 in. - 43,500 S. *A. caudatus*. (Love-lies-bleeding). Upright habit with long, cascading panicles.

**Green - 1291** ☞

**Red - 1287** ☞

- Each of the above: (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**EARLY SPLENDOR - 1286**

☞ 36-48 in. - 48,000 S. *A. tricolor*. Bright crimson red on bronze leaves. A remarkable improvement over Molten Fire or Aurora. Not only does color appear more than 2 weeks earlier, but is more brilliant than Molten Fire.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**HOT BISCUITS - 1290**

☞ 48-60 in. - 38,000 S. Fast growing, producing gorgeous, 2 ft. cinnamon orange plumes. Simple leaves and tiny flowers borne in dense, erect or pendulous, catkin-like inflorescences in summer and autumn.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**AMARANTHUS (continued)**

**OESCHBURG - 1281**

☞ 40 in. - 52,000 S. *A. cruentus*. Striking, tall, upright, crimson spikes. Perfect for large scale arrangements. Weeks to flower: 12-15.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**RED CATHEDRAL SUPERIOR - 1282**

☞ 48-50 in. 45,500 S. *A. cruentus*. Huge, upright, blood red spikes on sturdy stems. Easy to grow, long-lasting flowers. For use fresh or dried.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**SHORT SERIES**

☞ 12-24 in. - 41,000 S. *A. hypochondriacus*. Upright, long-lasting spikes for summer blooming. Full sun.

**Green Thumb - 1324** ☞

18-24 in. - Vivid green.

**Pygmy Torch - 1288** ☞

12-20 in. - Crimson.

- Each of the above: (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**TWIN TOWERS SERIES**

☞ 28-40 in. - Sorry, no longer available.

**AMMI**

35,000 sds/oz 65° 14 days

After sowing, do not cover seeds with media, light will help germination. Alternate temperature of 80° days and 65° nights.

**GREEN MIST - 1371**

☞ 30-36 in. - 43,000 S. *A. visnaga*. Pretty 4 - 4 3/4 in. pale green to white flower heads of heavy substance. Very useful as a cut flower.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**MAJUS - QUEEN ANNE'S LACE - 1370**

☞ 36 in. - 45,000 S. Beautiful white flowers on 6 in. flattened clusters. Very easy to grow. An excellent cut flower.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

**QUEEN OF AFRICA - 1372**

☞ 40-60 in. - 48,000 S. Even growth, strong stems, no yellowing of leaves and high quality 4-6 in. lacy, white flowers. Ideal for greenhouse cut flower use.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

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**Color Pixie Tags from**  
**\$20.50 per thousand.**  
**Master Tag Color Classics**  
**from \$25 per thousand.**

**AMMOBIUM**

50,000 sds/oz 65-68° 10 days

**GRANDIFLORUM - 1335**

☞ 24-30 in. - 55,500 S. Heat and drought resistant strawflower. Small, bright white, papery blooms with yellow centers top silvery, grey-green wooly stems. Plants are a bit rangy, but produce masses of blooms. For use in the border or for cutting.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**ANCHUSA**

10,000 sds/oz 70° 3 weeks

**BLUE BIRD (BLUE ANGEL) - 1363**

12 in. - 12,000 S. (All America Winner - 1935). A fine annual with upright branching stems bearing clusters of indigo-blue flowers. Fine for beds, borders and cutting. Easy to grow.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**ANGELONIA**

72°-75° 5 days

Do not cover or bury seeds. Light will help germination, seeds will not germinate in the dark. Keep soil moist but do not saturate during germination.

**SERENA SERIES**

10-12 in. - A. angustifolia. First and only angelonia from seed. Continuous bloomer, branches well with no deadheading required. Will be more vigorous and taller in hot and humid areas. Low maintenance and easy care in landscape. Weeks to flower: 14-17.

PELLETED SEED.

**Blue - 1216PE**

**Purple - 1214PE**

**White - 1215PE**

**Mixture - 1211PE**

All colors in series.

**Waterfall Mixture - 1217PE**

Includes purple, white and sky blue, which is not yet available as a separate color.

- Each of the above: (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

Lavender

Crop failure. As a substitute, we suggest Serenita Lavender Pink (pelleted).

**SERENITA SERIES**

10-14 in. - (F-1 Hybrid). More compact than Serena. Great branching and fullness with no pinching required. Elegant and tough in the landscape, garden border or container. Brings long lasting color with very little maintenance. Heat tolerant. Deer and rabbit resistant. Weeks to flower: 13-15.

PELLETED SEED.

**Lavender Pink - 1221PE**

Slightly more rose pink than lavender.

**Pink - 1226PE**

(All America Winner - 2014). Unique deep pink.

- Each of the above: (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**ANGELONIA SERENITA SERIES (continued)**

**Purple - 1222PE**

Rich purple, slightly deeper than Serena Purple.

**Raspberry - 1223PE**

**Sky Blue - 1227PE**

Attractive color. Lighter than Serena Blue and distinctive from Serenita Purple.

**White - 1224PE**

Pure white.

**Mixture - 1225PE**

Improved for 2015! A complete formula mixture.

- Each of the above: (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**ASPARAGUS**

For the best germination results, we suggest scratching the seed coat on a sheet of sandpaper and soaking in warm water for 72 hours before sowing. Change the water daily. Direct seed in pots or plugs, cover 1/8 in. with medium vermiculite. Keep moist, 80° soil temperature over the 3 week germination period.

**MEYERII - 1379**

450-500 S. A. densiflorus. An unusual and novel pot plant. Very graceful spikes form a cone shape. Handling and germination is similar to Sprengeri but growth is slightly slower.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**PLUMOSUS NANUS - 1378**

☞ 1,000 S. A. setaceous. Fine foliage, nice for pots and arrangements.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**SPRENGERI - 1377**

600-650 S. A. densiflorus. Coarse foliage, ideal for pots, planters and hanging baskets.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**Aster.**

Also see listing under Perennials.

**ASTER**

12,000 sds/oz 70° 1 week

Will bloom in about 90 days from seeding without any supplemental lighting, as they are day length neutral. For Pots and Bedding. For spring bedding, sow 6-8 weeks before selling season. Will attract butterflies and songbirds all season.

**GIANT PRINCESS MIXTURE - 1463**

☞ 30 in. - 13,000 S. The breeder of these giant flowered Asters was awarded with more than 40 gold medals in Germany and other foreign exhibitions. Fully double flowers with crested or cushioned Anemone centers, approx. 5 in. across are carried on strong stems. A very valuable class for cut flower purposes, blooming late in August.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**ASTER (continued)**

**HULK (LIME GREEN) - 1454**

☞ 20-24 in. - 9,500 S. No petals, only long green bracts around 1-1/2 in. yellow centers. Numerous sturdy stems, long-lasting vase life.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**MATSUMOTO SERIES**

☞ 24-30 in. - 11,000-18,000 S. Intense colors with distinct yellow centers. Bred from the original Kurenai types. The flowers are about 2 in. in diameter, upright flowering, strong stems, and heat resistant. Excellent cut flower.

**Blue - 1415** ☞

**Scarlet - 1420** ☞

**Mixture - 1419** ☞

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**METEOR SERIES**

28 in. - 11,000-15,000 S. This series offers large, 3 1/2-4 in. flowers, plus thicker and longer stems than other strains. Ideal cut flower for field production and greenhouse forcing.

**Carmine Red - 1006**

**Rose Pink - 1007** ☞

**Violet Blue - 1008** ☞

**Yellow - 1009** ☞

**Mixture - 1010** ☞

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**POT N PATIO SERIES**

6 in. - 9,000-14,500 S. Fully double 3 in. flowers, ideal for small containers and pots.

**Mixture - 1405**

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**POWDERPUFFS MIXTURE - 1455**

☞ 24 in. - 17,000 S. Ideal market cutter and shipper. Plants strictly upright, bearing quilled flowers on long stems. Habit allows entire plant to be cut as one bunch.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**PRINCESS MIXTURE - 1494**

☞ 28 in. - 13,000 S. Outstanding cut flower. A proven cut variety with strong, well-branched habit. The tubular flowers are encircled by a ring of broad petals. The 4 in. dome-shaped flower heads are heightened by an attractive light colored center. Well suited as a bedding plant or commercial cut flower use.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**BACOPA**

34,000 sds/oz 68-74° 4 days

**BLUTOPIA (MULTI-SEED) - 1793MP**

Sutera cordata. Eye catching lavender-blue flowers. Trailing habit with slightly smaller leaves and more mounded than Snowtopia. MULTI-SEED PELLET contains 5-6 seeds per pellet.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**SNOWTOPIA (MULTI-SEED) - 1794MP**

Sutera cordata. Beautiful white flowers. Trailing habit with larger leaves and more prostrate than Blutoxia. MULTI-SEED PELLET contains 5-6 seeds per pellet.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**BACOPA, FUSEABLES**

**MULTI-SPECIES COLLECTION**

Specially formulated to deliver a balanced mix of single species choices. Perfect for growing in color bowls, hanging baskets or large patio containers. MULTI-SEED PELLET which will include multiple seeds of each variety in one easy to sow pellet.

**Utopia (multi-seed) - 1792MP**

- Includes Blutoxia and Snowtopia.
- (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**BALSAM**

Lady's Slipper

3,000 sds/oz 70°-75° 1 week

Cover seeds lightly after sowing.

**COLOR PARADE MIX - 1488**

12-18 in. - 3,000 S. Impatiens balsamina. (Tom Thumb). 10-12 days. More dwarf and compact than regular Bush Balsam with larger double flowers well displayed above the foliage.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**BEGONIA**

2,000,000 sds/oz 75° - 80° 2 - 3 weeks

Sow November -February for May-June sales. Seed germinates best if soil temperature is kept at 75°-80° during germination period, with bottom heat. Well cleaned seed from specialists. Use a non-acid peat for germination; no covering over the seed, except paper for shade until they sprout. Keep surface of flat moist. Should be grown at 60° to keep them moving, hneed shade during the summer, a well shaded house high in humidity is recommended. Sow during November/December and January for 3 in. and 4 in. for spring sales. A strong 3 in. pot can be produced from seed in about 4 months. Makes a nice inexpensive pot plant through out the year for your retail trade. (Start to feed seedlings lightly as soon as they are established. Be sure to protect the tender leaves from direct sunlight.)

**BABYWING SERIES**

12-15 in. - (F-1 Hybrid). Leaves are shaped like the original Dragonwing, but is more upright and 2 weeks earlier to flower. Extremely heat and stress tolerant; prefers part sun to full shade. Weeks to flower: 12-15. PELLETED SEED.

**Bicolor - 1502PE**

Novelty color. There is a hint of orange that adds an orange glow to each flower. Slightly smaller flowers than others in the series but very floriferous.

**Pink - 1512PE**

Light pink flowers with rose colored buds.

**Red - 1503PE**

**White / Bronze Leaf - 1506PE**

**White / Green Leaf - 1511PE**

**Mixture - 1504PE**

- A complete formula mixture.
- Each of the above: (25G6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**BADA BING SERIES**

8-10 in. - (F-1 Hybrid). Green foliage. 10-14 days earlier than the market leaders. Very uniform to flower across the series. Strong branching habit fills in packs and pots quickly. Loaded with flowers. Perfect for big beds with multiple light conditions. Weeks to flower: 12-14. PELLETED SEED.

**Pink - 1528PE**

**Rose - 1529PE**

**Rose Bicolor - 1530PE**

**Scarlet - 1531PE**

Improved for 2014!

**White - 1532PE**

Improved for 2014!

**Mixture - 1533PE**

- Complete mixture of all colors.
- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**BEGONIA (continued)**

**BADA BOOM SERIES**

8-10 in. - (F-1 Hybrid). Bronze foliage. 10-14 days earlier than the market leaders. Very uniform to flower across the series. Strong branching habit fills in packs and pots quickly. Loaded with flowers. Perfect for big beds with multiple light conditions. Weeks to flower: 12-14. PELLETED SEED.

**Pink - 1549PE**

**Rose - 1550PE**

**Rose Bicolor - 1554PE**

**Scarlet - 1551PE**

**White - 1552PE**

Improved for 2014!

**Mixture - 1553PE**

- Complete mixture of all colors.
- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**BIG SERIES**

12 in. - (F-1 Hybrid). B. x benariensis. Early flowering. This series offers big flowers, big container appeal and even bigger landscape potential. Large, showy flowers above glossy bronze and green foliage. Season long color in sun and shade. BIG series is a must have for any grower. PELLETED SEED.

**Pink / Green Leaf - 1694PE**

**Red / Bronze Leaf - 1695PE**

**Red / Green Leaf - 1696PE**

**Rose / Bronze Leaf - 1697PE**

**Rose / Green Leaf - 1693PE**

- Each of the above: (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**COCKTAIL SERIES**

6 in. - (F-1 Hybrid). Bronze foilage. Dwarf. Very early to flower with uniform compact habit. With one outstanding new color and one improved color the world's best selling bronze leaf fibrous Begonia with the darkest leaf color on the market becomes even more attractive. Sun and weather resistant. PELLETED SEED.

**Vodka - 1565PE**

Bright scarlet.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**DRAGON WING SERIES**

12 in. - (F-1 Hybrid). Green foliage. Very heat tolerant angel-wing type specimen that is outstanding in hanging baskets, containers or bedding. Large, wing shaped glossy green foliage. PELLETED SEED.

**Pink - 1501PE**

**Red - 1500PE**

- Large scarlet flowers.
- Each of the above: (25G6) 250 sds-\$9.40; 500 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**MINIMUM ORDERS**

**we do NOT have a minimum order requirement!**

**all orders are shipped the same day received!**

**BEGONIA (continued)**

**GRYPHON (MULTI-SEED) - 1536MP**

14-16 in. - (F-1 Hybrid). B. x hybrida. FOLIAGE BEGONIA. Unique, tropical appearance. Dark green leaves with silver markings. More tolerant of stressful conditions compared to Rex begonias. Versatile use for patio containers and combinations. Extended use by bringing indoors at end of season. MULTI-SEED PELLETTED SEED contains 5-6 seeds per pellet.

- (24B6) 10 sds-\$6.70; 25 sds-\$11.25; 50 sds-\$18.25; 100 sds-\$27.75; 250 sds-\$63.50

**MEGAWATT SERIES**

20-28 in. - Striking, non stop flowers keep plants covered in huge color all through the Summer. Sturdy stems hold flowers above the foliage for superior show versus others. Bronze leaf varieties are faster to flower than the Green leaf varieties. Beautiful plants with lush foliage are perfect for landscapes, baskets, big tubs and borders. Performs well in heat/drought with no deadheading needed. Weeks to flower: 6-9. PELLETTED SEED

**Pink / Bronze Leaf - 1556PE** ✨ *New for 2017*  
Unique color.

**Red / Green Leaf - 1557PE** ✨ *New for 2017*

**Rose / Bronze Leaf - 1559PE** ✨ *New for 2017*

**Rose / Green Leaf - 1560PE** ✨ *New for 2017*

- Each of the above: (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**NIGHTLIFE SERIES**

6 in. - (F-1 Hybrid). Bronze foliage.

*Discontinued. As a substitute, we suggest Bada Boom Mixture (pelleted).*

**NIGHTSPRINT MIXTURE - 1526PE**

6-8 in. - (F-1 Hybrid). Green and bronze foliage. Early flowering mixture of vibrant colors ranging from pure white to scarlet and several shades between. Large flowers are set off by the mixture of deep green and chocolate brown leaves. PELLETTED SEED.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**NON STOP MOCCA SERIES MIXTURE - 1652PE**

8 in. - (F-1 Hybrid). Complete mixture of bronze leaved varieties. Bronze foliage. The only early and uniform bronze leaved series on the market! Plants are small leaved with fully double 2-1/2 in. flowers. Compact growing with free-flowering habit. PELLETTED SEED.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**NON STOP SERIES MIXTURE - 1655PE**

8 in. - (F-1 Hybrid). Complete mixture of green leaved varieties. Green foliage. Plants are small leaved and covered with double and semi double 2-1/2 in. flowers. Compact growing with free-flowering habit. PELLETTED SEED.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**BEGONIA (continued)**

**PARTY SERIES MIXTURE - 1606PE**

10-12 in. - (F-1 Hybrid). Large 2 in. flowers on uniform, well-branched plants. Very early to flower, with a vigorous, bushy habit. Outstanding garden performance all season with good heat and weather tolerance. PELLETTED SEED.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PIN UP SERIES FLAME - 1672PE**

8 in. - (F-1 Hybrid). Green foliage. Very large, 5 in. single hibiscus-like flowers with green foliage. Excellent for pots, hanging baskets and in the garden.

PELLETTED SEED.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**SAN FRANCISCO (PELLETTED) - 1521PE**

12 in. - (F-1 Hybrid). B. boliviensis. Unique and tough. Beautiful, drooping, bright salmon flowers on short stems with obliquely angled, lanceolate leaves composed of four pointed segments. Ideal for pots, hanging baskets and mixed containers.

- (24D6) 10 sds-\$6.90; 25 sds-\$12.75; 50 sds-\$20.80; 100 sds-\$32.25; 250 sds-\$74.50

**SANTA CRUZ (PELLETTED) - 1541PE**

12 in. - (F-1 Hybrid). B. boliviensis. Prepare to be dazzled by the big, wide open blooms, handsome foliage and nonstop flowering of this trailing plant. An exciting choice for any climate, especially hot, long summer areas that have stressed other Begonias. With blooms from spring until frost, its ready to dazzle in baskets and planters. Blooms are a rich shade of orange-red. They open 2-3 in. wide, extending fully 5 in. wide at their apex, then dropping to the ground, only to be replaced by more. Good looking even if it never flowers. The leaves are large, arrow shaped and neatly serrated with pronounced, uniform veins that make them look almost pleated. Dark green and very abundant, they add a tropical look. Super heat tolerant.

- (24D6) 10 sds-\$6.90; 25 sds-\$12.75; 50 sds-\$20.80; 100 sds-\$32.25; 250 sds-\$74.50

**SPRINT SERIES**

6 in. - (F-1 Hybrid). Green foliage. Earliest begonia on the market, perfect for Northern climates! Bred to fill the pack faster than the competition. Large, round flowers, very early and uniform to bloom with compact, well branched habit. A superb combination of pack performance and garden excellence. Synchronous flowering across series allows for a easier scheduling. Weeks to flower: 10-12. PELLETTED SEED.

**Appleblossum - 1607PE**

**Red - 1632PE**

**White - 1634PE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**Scarlet**

*Crop failure. As a substitute, we suggest Bada Bing Scarlet (pelleted)*

**BEGONIA (continued)**

**SUPER OLYMPIA SERIES**

6-8 in. - (F-1 Hybrid). Green foliage.

*Discontinued. As a substitute, we suggest Bada Bing Series.*

**BELLS OF IRELAND**

**Molucella Laevis**

**4,200 sds/oz 2-3 weeks**

*For the best germination- freeze seed 5 days and soak in warm water for 1 week before sowing. Alternating temperature from 80° days to 60° nights will stimulate germination. Do not cover, light will help germination.*

**BELLS OF IRELAND - 1711**

✂️ 24 in. - 4,000 S. Plants are composed of several base-branching stems, each closely set with spikes of large bell-like sheaths of translucent green surrounding a small white flower. Wonderful as a fresh cut flower, or when dried for use in winter bouquets.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**BRACHYCOME**

**Swan River Daisy**

**125,000 sds/oz 70° 2 weeks**

**SPLENDOR SERIES**

✂️ 10 in. - 140,000-250,000 S. Unique, fragrant, long blooming, floriferous single daisies with yellow eye and fernlike foliage. Used for borders, rock gardens and window boxes.

**Purple - 1729** ✂️

**White - 1731** ✂️

**Mixture - 1732** ✂️

A blend of the above colors.

- Each of the above: (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**BRAZILIAN FIREWORKS**

**Porphyrocoma pholiana**

**15,000 sds/oz 65°-74° 4-5 days**

*A heat-loving crop. For the best germination cover the seed with a coarse vermiculite. The warmer the temperature is, the faster the crop time. The crop time will be significantly longer when grown in temperatures below 66°F and can cause the leaves to turn yellow and pucker. Growth regulators are not needed for height. Avoid both excessive watering and drought. Do not allow plants to wilt.*

**MARACAS - 3463**

12 in. - 15,000 S. Porphyrocoma pholiana. A spectacular tropical plant that boasts beautiful purple and pink bicolored blooms above highly variegated leaves splashed with silver and white. Mounded upright habit. A heat lover for shade. Makes a great bedding and ground cover in warm climates. Can also be grown as a houseplant. Weeks to finish: 14-16.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**BROWALLIA**

120,000 sds/oz 70°-75° 8-15 days

After sowing, do not cover seed with media. Light and bottom heat will help germination. Maintain 70°-75° soil temperature with even surface moisture. A shade loving, moderately tender plant. Plants will become covered with bell shaped flowers. Ideal for bedding, pots, planters and hanging baskets.

**BELL SERIES**

10 in. - 103,000-116,000 S. *B. speciosa*. 1-1/2 in. star shaped flowers with bushy, trailing habit. Base-branching habit makes pinching unnecessary. Very good as a pot plant or in hanging baskets.

**Blue - 1742**

Lavender blue.

**Marine - 1744**

Deep indigo-blue.

**Silver - 1745**

Pure glistening white.

**Jingle Bell Mixture - 1748**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**COMPACTA SAPPHIRE - 1741**

8 in. - 357,000 S. *B. viscosa*. Brilliant dark blue with eye.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**BUPLEURUM**

*Green Gold*

10,000 sds/oz 65° 2-3 weeks

For best germination, refrigerate seed for 10 days before sowing.

**GRIFFITTI DECOR - 1738**

⊗ 36 in. - 9,000 S. *B. rotundifolium*. Beautiful golden-yellow flowers provide an outstanding contrast to the fan shaped foliage that resembles Eucalyptus. Excellent as a filler in arrangements.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**Cabbage, Flowering.**

Also see listing of Cabbage under Vegetables.

**CABBAGE, FLOWERING**

7,000 sds/oz 70° 7-10 days

Cover seeds lightly after sowing. Sow in early July for a brilliant display as a winter pot plant. A miniature cabbage for pots and bedding. In fall, when the temperature comes down around 40°, the foliage turns either colorful rose or white. At its best in late fall or early winter.

**OSAKA SERIES**

12 in. - 9,000 S. (F-1 Hybrid). (Dynasty series). Leaves are wavy and less fringed. Early and uniform growth.

**Pink - 1723**

**Red - 1724**

**White - 1725**

**Mixture - 1761**

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**CALENDULA**

3,000 sds/oz 70° 10 days

After sowing, cover seeds lightly with media, maintain 70° soil temperature. Darkness will help germination.

**BON BON SERIES**

12 in. - 4,000 S. Very early flowering. Dwarf habit with free-flowering, bushy 2 1/2 - 3 in. blooms. Excellent in pots or packs.

**Apricot - 1795**

**Light Yellow - 1796**

**Orange - 1798**

**Yellow - 1797**

**Mixture - 1800**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**GEISHA GIRL - 1722**

⊗ 22 in. - 3,400 S. The pretty blooms are deep orange, double, and have inward curved petals, very unique flowers look very much like mums. This variety is a favorite with many growers.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**NEON - 1721**

⊗ 28 in. - 4,200 S. A true showstopper! This ultra-double flower glows with a brilliant orange, edged in burgundy. This plant boasts 1 1/2-2 in. blooms and provides nonstop color from spring through the first light frost.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**PACIFIC BEAUTY SERIES MIXTURE - 1777**

⊗ 24 in. - 3,000 S. A blend of all Pacific Beauty varieties in proper color balance. These improved Calendulas produce uniform large double flowers of better formation, longer and straighter stems, clearer colors, and are more resistant to summer heat.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**PRINCE SERIES MIXTURE 1791**

⊗ 24 in. - 3,000 S. Mixture of Golden, Indian Prince and Orange. Fully double, 3 in. flowers on erect growing plants with small leaves. Plants are heat tolerant, free flowering and bred specifically for cut flower production.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**PRINCESS SERIES MIXTURE - 1780**

⊗ 20-24 in. - 3,000 S. Mixture of clear, gold and orange with black eye. Long-stemmed, quilled, fully double blooms for commercial cut flower production. Early-blooming, basal-branching plants produce numerous stems topped by 3 1/2-4 in. flowers.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CALENDULA (continued)**

**STAR SERIES ORANGE - 1802**

⊗ 24 in. - 4,000 S. Highly valued for cut flower use with tall, sturdy stems and large double flowers of 3-4 in. in diameter. This series is bred with special attention to higher disease tolerance, earlier flowering and good productivity.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CALIBRACHOA**

*Million Bells*

71° 5-7 days

Cover is not required for germination. Hardy to about 23°. Freely drops its faded flowers, no need to deadhead.

**CRABE SUNSET PELLETED - 1803PE**

10-14 in. - Golden-apricot with red veins. More vigorous than Kabloom.

- (24D6) 10 sds-\$6.90; 25 sds-\$12.75; 50 sds-\$20.80; 100 sds-\$32.25; 250 sds-\$74.50

**KABLOOM SERIES**

8-12 - Fantastic new seed breeding breakthrough, the first Calibrachoa from seed. Hundreds of colorful bell-shaped flowers on a trailing plant habit. Generates the same amount of color as mid-vigor vegetative varieties. Better disease tolerance, better branching, more economical production. Excellent to use in hanging baskets and containers combinations. PELLETED SEED.

**Deep Blue - 1805PE**

Mid-blue with low percentage of purple-blue flowers and small yellow throat.

**Deep Pink - 1806PE**

Deep pink flower with yellow center. Slight shading of flower color.

**White - 1808PE**

Clean white with small yellow throat.

**Yellow - 1809PE**

Mid-yellow with slightly lighter margin.

- Each of the above: (25G6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**CARDIOSPERMUM**

375 sds/oz 70° 15-20 Days

**HALICABUM - 1821**

60-96 in. - 400 S. (Love-in-a-Puff). Vigorous climber with white flowers and inflated seed pods. Attractive foliage, resembles cutleaf Japanese Maples. Loves the summer heat. Weeks to flower: 15-16.

- (29G6) 250 sds-\$13.05; 500 sds-\$22.80; 1,000 sds-\$35.80; 2,000 sds-\$61.80; 5,000 sds-\$133.30

**Campanula.**

Also see listing under Perennials.

**CAMPANULA**

600,000 sds/oz 60°-65° 21 days

For the best germination - after sowing seeds in indented rows, do not cover with media - light will help germination. After germination, grow on at 60° until established. Shift into 4 in. pots or baskets. (Do not let plants become pot bound in cell packs or plug trays.)

**CHAMPION SERIES**

☞ 24-48 in. - (F-1 Hybrid). C. medium. Attractive cut flower with the classic cup-shaped Canterbury Bells type appearance. Excellent basal branching, requires no support and will produce high quality cut flowers with long shelf life. Weeks to flower: 15. PELLETED SEED.

**Blue - 1817PE** ☞

- 50 sds-\$9.05; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**Lavender - 1815PE** ☞

Pale silver blue.

**Pink - 1819PE** ☞

**White - 1810PE** ☞

**Mixture - 1820PE** ☞

- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**CANNA**

100 sds/oz 70°-75° 1-2 weeks

Sow in January for summer bloom. Before sowing, scratch seed coat on a sheet of sandpaper. Soak in warm water for 72 hours. Keep surface moist, use bottom heat.

**SOUTH PACIFIC SCARLET - 5679**

64-80 in. - 160 S. (All America Winner-2013). It's bright and beautiful. Giant 4 in. blooms that combine scarlet and orange tones with flames of gold and cream at the base. Compact, well-branched and very vigorous. Zones: 7-9

- (24L6) 10 sds-\$9.90; 25 sds-\$20.25; 50 sds-\$34.65; 100 sds-\$54.75; 250 sds-\$129.50

**TROPICAL SERIES**

30-36 in. - 150 S. 3-4 in. brightly colored flowers. Ideal for bedding, pots or mass plantings. Requires frost protection. Zones: 7-9

**Bronze Scarlet - 5678**

Bronze-burgundy foliage.

**Red - 5676**

**Rose - 5675**

(All America Winner - 1992).

**Salmon - 5686**

**Yellow - 5608**

- Each of the above: (24K6) 10 sds-\$9.00; 25 sds-\$18.00; 50 sds-\$30.50; 100 sds-\$48.00; 250 sds-\$113.00

**White**

Discontinued. As a substitute, we suggest Tropical Yellow.

**Carnation.**

Also see listing under Perennials.

**CARNATION**

12,000 sds/oz 70° 1 - 2 weeks

We suggest you NEVER use chemicals containing methyl bromide on Carnations. Cover very lightly, needs light to germinate.

**CAN CAN SERIES**

☞ 18-20 in. - 12,000 S. D. caryophyllus. (F-1 Hybrid). Fragrant spray carnation from seed. Strong, uniform plants with good basal-branching habit produce masses of 2 in., brightly colored blooms. Knockout addition to mixed bouquets. Excellent for landscape border, patio container or bedding area.

**Scarlet - 1830** ☞

(All America Winner-2003).

**Mixture - 1831** ☞

(Cocktail Party). A long awaited addition. Includes an array of popular hues of burgundy, purple, rose-pink, salmon and scarlet .

- Each of the above: (24B6) 10 sds-\$6.70; 25 sds-\$11.25; 50 sds-\$18.25; 100 sds-\$27.75; 250 sds-\$63.50

**CHABAUDS GIANT SERIES**

**Formula Mixture - 1833** ☞

20-24 in. - 14,000 S. Large, double fringed flowers. Excellent for outdoor bedding.

- 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**DWARF FRAGRANCE BABY**

**DOUBLE MIXTURE - 1866**

10 in. - 14,500 S. Stiff straight stems, with flowers of about the same size as Chabaud, but with a most impressive of fragrance. Very suitable for pots and bedding.

- 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**LILLIPOT SERIES MIXTURE - 1846**

10 in. - 10,000-15,500 S. (F-1 Hybrid) Very dwarf, compact, habit with 2 in. fully double flowers. Ideal for 4 in. pots.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**CARTHAMUS**

**Safflower**

700 sds/oz 65°-70° 7-10 days

**GRENADE SERIES**

30-38 in. - 600 S. C. tinctorius A newer strain of brilliantly colored flowers. Almost all of the thorns have been bred out. They make a fine border plant, but are excellent as a fresh or dried cut flower. Weeks to flower: 14.

**Orange - 1867**

**Mixture - 1868**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**White**

Discontinued. As a substitute, we suggest Grenade Mixture.

**CARTHAMUS (continued)**

**ZANZIBAR - 1850**

\* ☞ New for 2017 46-50 in. - 250 S. A striking flower that will not escape attention in the garden. Highly colored, deep orange, sometimes yellow-red flowers with a thistle-like appearance. Great for drying and have been used as an inexpensive substitute for saffron as a coloring agent.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**CELOSIA, CRISTATA**

29,000 sds/oz 70°-75° 8 days

Cockscomb Type. (Crested) After sowing seed, cover lightly with media. Maintain soil temperature of 70° and keep surface moist throughout germination period. Sow 6-8 weeks before planting out. For the best bedding performance, AVOID letting the plants dry out and cold temperatures

**AMIGO SERIES**

6 in. - 23,000-44,500 S. Bright colors, excellent for packs, pots, and the garden.

**Magenta - 1878**

**Yellow - 1882**

**Mixture - 1883**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**Mahogany Red**

Discontinued. As a substitute, we suggest Amigo Neon Rose.

**Neon Rose**

Crop failure. As a substitute, we suggest Amigo Magenta.

**Red**

Crop failure. As a substitute, we suggest Amigo Magenta.

**CHIEF SERIES**

☞ 36-40 in. - 39,000 S. Tall cockscomb type variety that is ideal as a cut or dried flower. Excellent garden performance and heat tolerance.

**Fire - 1947** ☞

Scarlet-red.

**Mixture - 1951** ☞

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CRAMER'S CRESTED SERIES**

☞ 24-30 in. - 30,000-55,500 S. Incredible cockscomb variety for drying with outstanding, vibrant colors. Wide heads with a full comb. Also makes a great fresh cut flower. Grow at close spacing for one flower per stem or pinch at 6 inches for multiple stems per plant. Beautiful for bedding plants with good pack performance.

**Burgundy - 1859** ☞

**Lemon Lime - 1861** ☞

(Formerly Lemon Yellow). Under cool and wet conditions, the flowers cast a more green color.

**Rose - 1860** ☞

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

(continued on next page)

**CELOSIA, CRISTATA (continued)**

**CRAMER'S HI-Z - 1849**

☞ 30-48 in. - 55,000 S. A floral novelty with versatility. Unique Celosia with 6-8 in. long, spike-like, brilliant magenta blooms on top of long, strong stems. Each plant produces 8-10 stems perfect for cutting. Makes a great landscaping item, with excellent pack performance.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**DRACULA - 1884**

★ *New for 2017* 8-16 in. - First of its kind, novelty celosia shows one big flower atop the plant. In the greenhouse, flower is red and foliage is green with some red. Outdoors, foliage is darker and more purple-toned and flower is darker purple. Unusual shape and eye-catching color add drama to landscapes, gardens and containers. Good mid-height border plant.

- (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

Jura Salmon

*Sorry, no longer available.*

**KURUME SERIES**

☞ 36 in. - 35,500-42,000 S. Bred in Japan for cut flower production. Tall, vigorous plants produce numerous strong stems topped by 6-8 inch combs. For fresh or dried use.

**Gold - 1863** ☞

**New Scarlet - 1865** ☞

**Orange Red - 1876** ☞

**Rose - 1892** ☞

**Mixture - 1864** ☞

- Each of the above: (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**ORANGE-PEACH - 1395**

☞ 24-30 in. - 30,000 S. Coral-orange cockcombs are 6-8 in. Great cut flower, fresh or dried.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PRESTIGE SCARLET - 1954**

☞ 12-18 in. - 42,700 S. (All America Winner - 1997). This uniquely branched cockscomb sports bright scarlet 3 in. ball-shaped blooms at the top with smaller cockscombs erupting from every node resulting in color from top to bottom.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**SPRING GREEN - 1845**

☞ 40-48 in. - 32,000 S. Light green cockscomb. Excellent for mixed bouquets. 10-14 days earlier than Bombay types. Weeks to flower: 11-13.

- (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**CELOSIA, CRISTATA (continued)**

**SUPERCREST SERIES MIXTURE - 1397**

☞ 24-30 in. - 30,200 S. Grown for their unique, textural blooms. Wide heads with a full comb. Excellent color mixture. One of the earliest flowering varieties. This mixture features massive sized flower heads in Apricot, Cranberry, Cream, Pale Lemon and Soft Orange that will churn out buckets of velvety flower heads for the better part of summer. Certified organic seed.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**TOREADOR - 1457**

☞ 24 in. - 31,000 S. Unusual, semi-tall, with large flower heads or combs of bright red with scarlet highlights. Weeks to flower: 9.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**CELOSIA, PLUMOSA**

29,000 sds/oz 70°-75° 8 days

Feather Types.

**ARRABONA - 1938**

10-14 in. - 42,000-63,000 S. A fiery beauty with striking red-orange plumes. Tolerant to drought, loves the heat and is therefore excellent for tropical, subtropical and continental climates. Color combines well with blues, reds, whites and yellows for borders or containers.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**CASTLE SERIES**

12 in. - 43,500-56,000 S. A very heat resistant strain with beautiful 7 in. plumes surrounded by many basal branches.

**Orange - 1914**

**Pink - 1928**

**Scarlet - 1929**

**Yellow - 1930**

**Mixture - 1931**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CENTURY SERIES MIXTURE - 1937**

☞ 24 - 27 in. - 44,000-55,500 S. (All America Winner - 1985). Large, beautiful plumes with many basal branches. Outstanding garden performance.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**DRAGON'S BREATH - 1939**

☞ 24 in. - 37,000 S. Produces an abundance of vibrant red foliage. Perfect choice for gallons and landscaping for bright red color. Extra large late flowering variety. Gorgeous fall flowering plumes of color.

- (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**CELOSIA, PLUMOSA (continued)**

**FIRST FLAME SERIES**

14-25 in. - 42,000-63,000 S. Excellent bright colors finish two weeks earlier than Fresh Look. Ideal for borders, also good for a variety of containers.

**Orange - 2003**

Shades of apricot, orange, peach.

**Red - 2004**

Scarlet-orange.

**Yellow - 2005**

**Mixture - 2006**

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**FOREST FIRE - 1922**

☞ 24 - 36 in. - 43,500 S. Brilliant plumes of fiery orange-scarlet contrasting well with the bronzy red foliage.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**FRESH LOOK SERIES**

14 in. - 23,000-44,000 S. Like eternal flames, these varieties show their feathery flower plumes all summer long. Vigorous growth habit with good basal and lateral branching; attractive green leaf foliage. Weeks to flower: 12-14.

**Gold - 1944**

(All America Winner - 2007). Intense, non-fading gold color.

**Orange - 1958**

**Red - 1952**

(All America Winner - 2004).

**Yellow - 1953**

(All America Winner - 2004).

**Fashion Look Mixture - 1910**

Formula mixture of the green leaved Fresh Look series along with the contrasting bronze leaved New Look series. This mixture ties together contrasting leaf and flower colors, creating a showy assortment.

**Mixture - 1957**

Complete mixture of all colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**ICE CREAM SERIES**

8 in. - 42,000-63,000 S. Early, compact and well branched habit. Improved to have fuller plumes in brighter colors. Plants produce a main stem at the base with many side spikes. Heat resistant. Excellent in garden beds and patio containers.

**Cherry - 1946**

Improved for 2015! Bright carmine red.

**Light Yellow - 1945**

(Formerly Banana). Creamy yellow.

**Orange - 1948**

Bright orange.

**Pink - 1949**

(Formerly Peach). Bright rose-pink.

**Yellow - 1943** ★ *New for 2017*

**Mixture - 1950**

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30



**CELOSIA, PLUMOSA** (continued)

**KIMONO SERIES MIXTURE - 1919**

5-6 in. - 41,500-54,000 S. Very early, extra dwarf mixture with uniform growth habit and plume height.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**NEW LOOK (RED) - 1927**

15 in. - 40,000 S. (All America Winner - 1988). Outstanding bushy, base-branching habit. Dark, bronze foliage with large, deep red plumes. Excellent heat tolerance.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PLUME SERIES**

☞ 30-36 in. - 38,460 S. Tall, multi-branching feather type with masses of soft, brightly colored plumes. Thrives in hot, dry conditions and looks its best in bright sunlight. Weeks to flower: 9-12.

**Golden - 1393** ☞

**Scarlet - 1392** ☞

**Pampas Plume - 1933** ☞

Mixture of bronze, copper, crimson, gold and scarlet.

- Each of the above: (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**SUNDAY SERIES**

☞ 28-40 in. - 25,000-35,000 S. Excellent plume-shaped flower form with nice stem length and strength. Attractive plumes in a wide color range are perfect fillers for mixed bouquets; also makes an eye-catching backyard cut flower. Less susceptible to thrips damage than cockscomb types. Weeks to flower: 11-13.

**Bronze - 1959** ☞

**Dark Pink - 1960** ☞

**Gold - 1965** ✨ *New for 2017*

**Orange - 1961** ☞

**Red - 1962** ☞

**Salmon - 1963** ☞

**Wine Red - 1987** ☞

Dark red stems.

**Yellow - 1956**

**Mixture - 1988** ☞

- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**SYLPHID - 1994**

☞ 30-40 in. - 38,000 S. Green-yellow feathery plumes sit on tall straight stems. The perfect color for every garden and bouquets.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**CELOSIA, SPICATA**

*Wheatstraw Celosia*

18,000 sds/oz 70°-75° 8 days

**ENTERPRISE SERIES**

☞ 40-48 in. - 32,000 S. Unique and interesting cut flower with a long vase life. Blooms consist of a central plume surrounded by several upright plumes creating the impression of a multi-fingered spike. Quick to bloom and suitable for high density plantings. Colors do not bleach out. Bred for cut flower production.

**Dark Pink - 1458** ☞

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

Mixture

*Sorry, no longer available.*

Wine Red

*Crop failure. As a substitute, we suggest Enterprise Dark Pink.*

**FLAMINGO SERIES**

☞ 30-40 in. - 26,000-34,500 S. C. spicata. Beautiful, slender plumes on erect, upright stems. Excellent in a landscape planting. For fresh or dried use.

**Feather - 1926** ☞

Soft pink, turning white.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Purple - 1932** ☞

Purple feathery plumes on dark red-green stems and leaves.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**SPIKY SERIES**

10-16 in. - 45,500 S. Exotic shape and strong color. Once flowering starts, the upright, red stemmed plants continue to develop by extending the flower spikes into attractive forms with color that lasts all Summer. Outstanding in well-drained, sunny borders and patio planters; excellent landscape variety for warmer areas.

**Pink - 1871**

Silvery-pink.

**Purple - 1872**

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**STARTREK SERIES**

☞ 40-48 in. - 32,500 S. Unique and interesting cut flower with a long vase life. Blooms consist of a central plume surrounded by several smaller plumes creating the impression of a star-shaped cone. Quick to bloom and suitable for high density plantings. Colors do not bleach out. Bred for cut flower production.

**Rose Pink - 1916** ☞

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

Lilac

*Crop failure. As a substitute, we suggest Startrek Rose-Pink.*

**CENTAUREA, AMERICANA**

1,500-2,100 sds/oz 65°-75° 7-14 days

Indoor 6-8 weeks before planting out. Grow at 50°-55° Outdoors sow as soon as soil can be worked in spring. Full sun. 6-8 in. apart.

**ALOHA SERIES**

☞ 40-48 in. - 1,500 S. Large 4 inch thistle-like blooms without the thorns on upright, robust plants. Blossoms close at night. For fresh or dried use

**Rose - 1897** ☞

Rose-lilac.

**White - 1889** ☞

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**CENTAUREA, CYANUS**

*Cornflower or Bachelor Button*

6,500 sds/oz 65°-70° 7-10 days

Will attract butterflies all season. Widely used for outdoor summer cut flowers, also for spring greenhouse cutting from a December/January sowing. Seed germination best if lightly covered and kept at 70° soil temperature, needs darkness to germinate.

**CUT FLOWER SERIES**

☞ 24-30 in. - 5,500 S. Outstanding performance in the garden or greenhouse.

**Blue Boy - 1888** ☞

Heirloom. Deep blue.

**Pinkie - 1886** ☞

Deep pink.

**Select Mixture - 1887**

- Each of the above: (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**FROSTY MIX - 4728**

☞ 24-30 in. - 6,500 S. A frosted combination of azure, burgundy, pink and white. Upright plants producing loads of 1-1/2 in. blooms. Can be sown Dec-Jan for Spring greenhouse cutting. Attracts butterflies.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**JUBILEE GEM - 1895**

12 in. - 6,000 S. Dwarf and bushy with freely produced dark blue double flowers closely packed on the plant.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**POLKA DOT MIXTURE - 1894**

16 in. - 8,000 S. Dwarf and compact mixture. A well balanced color range.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**CENTAUREA, IMPERIALIS**

*Yellow Sweet Sultan*

5,600 sds/oz 65°-70° 7-10 days

Seed germination best if lightly covered and kept at 70° soil temperature, needs darkness to germinate.

**SUAVEOLENS (ODORATA YELLOW) - 1896**

☞ 24 in. - 6,000 S. Odorata Yellow. Attractive, large bright yellow thistle-like flowers.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**Chrysanthemum.**

Also see listing of *Matricaria* and *Chrysanthemum* under *Perennials*.

**CHRYSANTHEMUM**

9,000 sds/oz 70° 6 days

**EASTERN STAR - 2012**

☞ 18-24 in. - 12,000 S. C. segetum. An excellent improvement of the well-known Eastern Star. Large yellow flowers with a dark disk.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**MOONLIGHT - 2010**

6 in. - 23,000 S. C. multicaule. Attractive lemon-yellow flowers on dwarf, compact plants. Ideal in packs or pots as a border plant.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**RAINBOW OR MERRY MIXTURE - 2011**

☞ 24-36 in. - 8,000 S. C. carinatum. A cheerful blend of bright-hued tricolors including many new shades and color combinations. Showy for bedding and for cutting throughout the summer months.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**WHITE BUTTONS - 2007**

6 in. - 39,000 S. C. paludosum. The small single daisy white flowers 1 1/4 in. in diameter with a yellow center. Dwarf, compact growing habit makes them ideal in pots or packs.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**YELLOW BUTTONS - 2008**

6 in. - 24,000 S. C. muticaule. The small single daisy flowers are solid yellow and 1 3/4 in. in diameter. Nice compact growing habit makes them ideal for low borders.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**Cineraria.**

Also see listing of *Dusty Miller* under *Annuals*.

**CINERARIA**

100,000 sds/oz 70°-75° 10 days

For the best germination - after sowing seeds, do not cover with soil. Throughout the germination period, maintain a constant 70° soil temperature. We suggest using fresh sterilized soil in seed flats and in potting. This will possibly save you future disease problems. For best results, do not pinch, feed moderately and protect from strong sunlight. When plants are well established, reduce night temperatures to 50°-55° to encourage uniform bud set and compact habit.

**JESTER SERIES MIXTURE (PELLETED) - 2030PE**

8-10 in. - Small, uniformly sized leaves with brightly colored daisy-like flowers on a rounded plant habit make it more appealing than many other Cineraria. Suitable for 5-6 in. pots, uniform to bloom for all colors, and high percentage of bicolors make this series top in its class. Weeks to flower: 16-18.PELETED SEED.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**CLEOME**

*Spider Monkey, Spider Plant*

12,500 sds/oz 70° - 85° 1 - 2 weeks

For best germination, alternate temperature between 85° days and 70° nights. Cover seed lightly and maintain even surface moisture. (Pre-chill seed in refrigerator 3-5 days before sowing.) Tolerates hot, dry conditions and likes full sun. Will attract hummingbirds all season.

**QUEEN SERIES**

☞ 36-48 in. - 13,500 S. Makes a wonderful hedge-like row about 4 ft. tall and 3-4 ft. across.

**Cherry - 2075** ☞

36 in. - Bright rose.

**Helen Campbell (white) - 2071** ☞

36 in. - Pure white.

**Pink - 2072** ☞

48 in. - (All America Winner - 1942). Vibrant pink.

**Violet - 2074** ☞

48 in. - Largest and showiest. Vivid purple.

**Mixture - 2070** ☞

A formula blend of all varieties in this class.

- Each of the above: (31E6) 1,000 sds-\$8.30; 2,000 sds-\$12.80; 5,000 sds-\$25.55; 10,000 sds-\$45.05; 25,000 sds-\$101.30

**SOLO - 2069**

15 in. - 8,000 S. The only thornless (child and pet friendly) variety with very light pink to white flowers on top of a light green leaved plant.

Attractive seed pods give additional distinctive ornamental value to the plants.

- (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**CLEOME (continued)**

**SPARKLER SERIES**

☞ 40-48 in. - 18,000-22,500 S. (F-1 Hybrid). The first commercial F-1 Hybrid Cleome! Heat and sun tolerant with full, bushy habit. Outstanding garden performance. ENHANCED SEED for better and more uniform germination. Weeks to flower: 10-12.

**Blush - 2088EN** ☞

(All America Winner - 2002).

**Lavender - 2089EN** ☞

**Rose - 2092EN** ☞

**White - 2093EN** ☞

**Mixture - 2090EN** ☞

- Each of the above: (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**COLEUS, FUSEABLES**

**MULTI-SPECIES COLLECTION**

Specially formulated to deliver a balanced mix of single species choices. Perfect for growing in color bowls, hanging baskets or large patio containers. MULTI-SEED PELLETT which will include multiple seeds of each variety in one easy to sow pellet.

**Chocolate Symphony (multi-seed) - 2176MP**

Includes Chocolate Mint and Premium Sun Lime Delight.

**Under The Sun (multi-seed) - 2175MP**

Includes Premium Sun Crimson Gold and Premium Sun Lime Delight.

- Each of the above: (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**COLEUS**

100,000 sds/oz 70°-75° 10 days

Excellent for combination boxes, pots and bedding in complete or partial shade. We can recommend both the separate and mixed colors to the most critical trade. After sowing seeds on sterilized media, do not cover with soil. Maintain a constant 70° soil temperature, use bottom heat if possible. Once established, grow on at 60°-65°. These plants make a nice inexpensive pot plant throughout the year for your retail trade.

**BLACK DRAGON - 2123**

12 in. - 86,000 S. Creates an exotic effect in shady beds, with its large, serrated leaves and unusual deep color, red with a purplish-black edge.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**GIANT EXHIBITION SERIES**

20 in. - 97,000-98,500 S. C. blumei. Vigorous growing varieties, large leaved, excellent for pot production and landscapes.

**Limelight - 2121**

Pure lime-green leaves

**Palisandra - 2122**

Velvety black leaves

- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**COLEUS (continued)**

**KONG SERIES**

18-22 in. - Landscaper-type Coleus! Tall, well-branched plants with huge leaves. Weeks to flower: 9-11. PELLETED SEED.

**Lime Sprite - 2119PE**

Beautiful bicolor leaves are about 50% lime chartreuse border and 50% mahogany-red heart.

**Mosaic - 2125PE**

Unique pattern of bright green, cream and red shades. No two leaves are alike!

**Red - 2127PE**

Rich mahogany-red center with strong rose veining and a bright green edge. Stems and undersides of leaves are mahogany-red.

**Rose - 2128PE**

Vibrant rose center surrounded by a green edge.

**Salmon-pink - 2120PE**

Multi-colored pattern of salmon-pink and mahogany-red with irregular green edge.

**Scarlet - 2129PE**

Improved for 2015! Mahogany-red center surrounded by an irregular green edge; at times, rose veining appears. Stems and undersides of leaves are green.

**Mixture - 2130PE**

- Each of the above: (25G6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**PREMIUM SUN**

Upright plants display mid-size leaves are larger than Wizard but smaller than Kong series. Well branched, vigorous habit with long lasting color throughout the season. Color and contrast, habit and performance are best for mixed containers, also used for mass landscapes. Weeks to flower: 6-8. PELLETED SEED.

**Chocolate Covered Cherry - 2135PE**

12-14 in. Rose center surrounded by deep mahogany and edged with a thin green margin.

**Chocolate Dark - 2134PE**

24-30 in. Dark purple with burgundy tones.

**Chocolate Mint - 2157PE**

14-20 in. Leaves edged in soothing mint green.

**Chocolate Splash - 2167PE**

12-16 in. Green foliage with chocolate splashed pattern.

**Crimson Gold - 2169PE**

26 in. (Formerly Versa). Deep red leaves with golden green edge.

**Flip Side - 2138PE**

Light green over chocolate burgundy.

**Lime Delight - 2171PE**

28 in. (Formerly Versa Lime). Lime green to golden foliage.

**Mighty Mosaic - 2137PE**

18-26 in. Striking multicolored leaf pattern.

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**COLEUS PREMIUM SUN (continued)**

**Pineapple Surprise - 2139PE** \* *New for 2017*

18-26 in. - Unique tricolor pattern. Iridescent chartreuse and deep burgundy hearts are splashed with chartreuse and green. The surprise! Up to 3% of plants can show primarily darker green/burgundy bicolor instead of chartreuse.

**Rose To Lime Magic - 2172PE**

24 in. (Formerly Versa Rose to Lime). Rose leaves eventually dissolves exposing green margins and cream center.

**Watermelon - 2173PE**

24 in. (Formerly Versa). Cherry-red leaves with green edge.

**Chocolate Mixture - 2136PE**

Includes Chocolate Covered Cherry, Chocolate Dark, Chocolate Mint and Chocolate Splash.

**Mixture - 2174PE**

Includes Burgundy to Green, Crimson Gold, Green Halo, Lime Delight, Mighty Mosaic, Rose to Lime and Watermelon.

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**RAINBOW STRAIN**

**Color Pride - 2132**

Bright rose edged in mottled green with bronzy red.

**Velvet Rainbow - 2156**

12-15 in. - Vivid deep red leaves.

**Master Blend Mix - 2133**

A sensational formulated blend.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**SUPERFINE RAINBOW STRAIN**

12-15 in. - 96,000-133,000 S. Large, vivid, multi-colored leaves on vigorous, bushy, elegant plant. Very late flowering, radiating a wide spectrum of colors over a long season. Perfect for semi-shaded beds, borders and containers.

**Festive Dance - 2131**

Fiery orange, heavily bordered with dark bronze.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**COLEUS (continued)**

**WIZARD SERIES**

10-16 in. - 72,000-130,000 S. Very colorful, rainbow heart-shaped leaves with distinct markings. Excellent base-branching habit. Requires no pinching, ideal for packs or pots. Weeks to flower: 9-11.

**Coral Sunrise - 2149**

Shades of pink and salmon with olive and dark green margins.

**Golden - 2153**

**Jade - 2158**

**Mosaic - 2159**

Multi-colored leaves are green with splashes of burgundy and cream.

**Pastel - 2151**

**Pineapple - 2152**

**Rose - 2162** \* *New for 2017*

**Scarlet - 2160**

**Sunset - 2163**

**Velvet Red - 2164**

**Mixture - 2155**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**CORN, ORNAMENTAL**

*Calico or Indian Squaw*

100 sds/oz 80° 1 week

**RAINBOW - 2085**

✂ 72 in. - 100-150 S. Multi-colored kernels make attractive ears for fall decorations.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**COSMOS**

4,000 sds/oz 70°-75° 1 week

Will attract butterflies all season. Grow under good light conditions to avoid color variance.

**CANDY STRIPE - 2223**

✂ 36-54 in. - 4,500 S. Single, bicolor mixture of red striped, rose and white edged flowers.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**CUPCAKE SERIES**

✂ 24-30 in. - 3,500 S. Beautiful new variety that dazzles with a can you believe your eyes double take. A brand new form with goblet shaped flowers and fused petals. Rare and remarkable cultivar of this classic cottage variety creates serene commotion in the full sun midborder. Pollinator-friendly plants are frequented by nectar-loving bees, butterflies and hummingbirds. Simply sow'em where you want to grow'em.

**White - 2205** \* ✂ *New for 2017*

Clear bright white with yellow stems.

**Mixture - 2206** \* ✂ *New for 2017*

A beautiful mixture of pinks, whites and some with a dark eye which are single and some semi double.

- Each of the above: (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

(continued on next page)

**All Seed orders are shipped the same day received - most within 4 hours!**

**COSMOS (continued)**

**DOUBLE CLICK SERIES**

☞ 24-31 in. - 4,000 S. Unusual double blooms. Tall with large, fully double and semi-double 2-3 in. blooms.

**Bicolor Pink - 2230** ☞  
Striking pink and white.

**Cranberries - 2231** ☞  
Carmine.

**Mixture - 2232** ☞  
Mixture of Carmine, Pink and White.  
• Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**LIMARA LEMON (DETAILED) - 2238DE**

8 in. - 3,500 S. C. sulphureus. A multitude of large creamy lemon blooms that are set off by a darker golden eye. Produces masses of lemon colored flowers over its compact, well-branched habit. DETAILED SEED.

• (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

**PIED PIPER SERIES**

☞ 32-40 in. - 4,000 S. A bushy, border plant with finely cut, fern-like foliage. These are separate colors from the Sea Shells type-fluted petals grouped around a yellow center.

**Red - 2220** ☞  
Vivid crimson-red.  
• (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**PSYCHE MIXTURE - 2218**

☞ 40-48 in. - 4,500 S. An attractive variety reowned for its stunning array of colors and surprisingly large blooms. Huge, crepe paper petals form loose, elegantly waved, upright blooms of crimson, rich lavender pink, and white. Double and semi-double flowers with a ring of petals forming a collarette in the center. Uniform free-flowering habit.

• (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**SEA SHELLS MIXTURE - 2208**

☞ 36-48 in. - 4,500 S. A completely different style Cosmos. The fluted sea shell shaped petals will make a beautiful addition to your garden. A breeder's blend of colors that is outstanding. Typical of all Cosmos this variety is no exception in thriving under neglect situations. Attracts hummingbirds and butterflies.

• (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**SENSATION SERIES**

☞ 48-54 in. - 4,000-5,500 S. Large, single 4-6 in. flowers with yellow centers bloom from mid-summer on. Graceful for backgrounds, borders and bouquets. The most satisfactory type for cut flower purposes.

**Dazzler - 2215** ☞  
Crimson-red flowers.  
• (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**COSMOS SENSATION SERIES (continued)**

**Pinkie - 2214** ☞  
Pink.

**Purity - 2217** ☞  
White.

**Radiance - 2216** ☞  
Deep rose with crimson zone.

**Mixture - 2222** ☞  
(All America Winner - 1936). A full range of colors.  
• Each of the above: (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**SONATA SERIES**

20 in. - 4,500 S. Large flowers. Compact growth habit making them an excellent choice for container gardening and attracting butterflies. Their thin flowers are good for pressing and excellent for cutting. Performs well in full sun and is very free-flowering. Heat and drought tolerant.

**Carmine - 2200**

**Pink - 2201**

**Pink Blush - 2202**

**White - 2207**

**Mixture - 2211**  
• Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**COSMOS, SULPHUREUS**

2,800 sds/oz 70°-75° 1 week  
Grow under good light conditions to avoid color variance.

**COSMIC SERIES**

12 in. - 3,000-3,500 S. Very free-flowering with outstanding garden performance. Excellent in packs, pots or mass plantings.

**Orange - 2227**  
(All America Winner - 2000).

**Red - 2237**

**Yellow - 2228**

**Mixture - 2229**  
• Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**CRASPEDIA, GLOBOSA**

35,000 sds/oz 70°  
Germination occurs over a long period of time. Constant moisture is important.

**BILLY BUTTONS - 2236**

16-20 in. - 45,500 S. Will produce a basal rosette of long leaves and branchless flower stalks topped with bright yellow, globe-shaped flower clusters. Useful for a fresh and dried cut flower, can be cut over a long period.  
• (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**CUPHEA**

**Cigar Plant**  
14,000 sds/oz 70° 2-3 weeks  
Very colorful bedding plants; easily grown.

**SRIRACHA SERIES**

14-18 in. - (F-1 Hybrid). Compact, upright, and well-branched with a long shelf life, offers a uniform, colorful addition for spring and hot summer plantings. Loves the heat making it a great season extender for the summer. Excellent in sunny beds, borders and containers.

**Pink - 2270**

**Rose - 2271**

**Violet - 2272**

**Mixture - 2275**  
• Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**CYNOGLOSSUM**

**Chinese Forget-Me-Not**  
5,000 sds/oz

**AMABILE BLUE SHOWER - 2240**

☞ 18-26 in. - 6,000 S. Lovely summer forget-me-not. Masses of dainty 1/4 in. blue blooms. Lance-shaped, grey-green foliage. Novel fresh cut flower. Fine additions to mixed borders. Weeks to flower: 11-14.

• (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**FIRMAMENT - 2239**

15-18 in. - 7,500 S. (All America Winner - 1939). Clear blue flowers are freely produced on fine bushy, compact plants.

• (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**DAHLBERG DAISY**

**Golden Fleece, Shooting Star**  
200,000 sds. sds/oz 60-80° 8-12 days  
Thrives in sandy soils with good drainage. Drought tolerant. Sow seed directly in garden areas 1-2 weeks before the last frost date for bloom four months later. Deadhead spent flowers to encourage additional bloom. Will self-seed in the garden under optimum growing conditions.

**DAHLBERG DAISY - 2331**

6-8 in. - 227,000 S. Thymophylla tenuiloba. An ideal compact edging plant with airy, lace-like leaves and yellow flowers. Plants spread 12-14 in. Blooms continuously throughout the season.  
• (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**TAGS • TAGS • TAGS**  
**Color Pixie Tags from \$20.50 per thousand.**  
**Master Tag Color Classics from \$25 per thousand.**

**DAHLIA**

3,000 sds/oz 70°-75° 7-10 days

For best results, maintain 70° soil temperature throughout the germination period. Cover seeds lightly and keep surface moist. As they branch freely, we do not recommend a pinch. Readily grown from seed and tubers may be saved from the choicest specimens. Should be sown several weeks ahead of other annuals for maximum bloom the first year. Will attract butterflies all season.

**BISHOP'S CHILDREN - 2324**

☞ 24-36 in. - 4,100 S. One of the most stunning flowers you will ever see. A warmed-toned mixture of single and semi-double blooms in solid and bicolor shades of orange, pink, purple, red and yellow. Flowers include plenty of bicolors and two-toned blends, some gaily striped, others shading from one hue to the next like a tropical sunset, and still others a rich, deep solid color. But what makes these blooms really extraordinary is that they arise atop black foliage. Stunning in the garden and long-lasting in the vase and a showstopper in the border and bed.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**BLOODY MARY - 2323**

12-14 in. - 4,000 S. A beautiful mixture of double and semi double flowers on attractive bronze-red foliage. Very free-flowering, compact mounded habit.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**DANDY MIXTURE - 2310**

22-26 in. - 4,000 S. Attractive well mounded plants producing a mixture of 3 1/2 in. flowers all season.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**EARLY BIRD - 2311**

20-24 in. - 3,500 S. The earliest and most dwarf Unwin type Dahlia with full color range of double and semi-double stem length for cut flower.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**FIGARO SERIES**

12 in. - 3,500 S. (F-1 Hybrid). An improved Rigoletto type, more compact and earlier flowering. A beautiful blend of double blooms, ideal for packs or pots.

**Orange Shades - 2303**

**Red Shades - 2302**

**Violet Shades - 2304**

**White - 2318**

**Yellow Shades - 2305**

**Mixture - 2317**

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**DAHLIA (continued)**

**HARLEQUIN MIXTURE - 2319**

12 in. - 5,000 S. A very early and dwarf mixture with semi-double bicolor collarette-type flowers. Ideal for packs and pots.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**MIGNON MIXTURE - 2322**

☞ 14 in. - 3,000 S. Brightly colored single blooms on compact plants ideal for pots, tubs, borders and beds. The delightful blooms are loved by bees and butterflies and will attract them to your garden. The enchanting mixture of colors, all with yellow centers, are produced through the summer and fall. Blooms are long-lasting and excellent for cutting.

- (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**UNWIN'S DWARF HYBRIDS - 2321**

24 in. - 3,500 S. Plants produce 2 1/2 to 3 in. double and semi-double flowers in great abundance, fine assortment of beautiful colors. A January sowing provides 3 and 4 in. flowering pot plants in May.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**DATURA**

*Trumpet Flower*

2,000 - 3,000 sds/oz sds/oz 70° 21 days

For the best germination, we suggest freezing seed for 5 days before sowing and do not use bottom heat.

**BALLERINA SERIES**

72 in. 2,000 S. Nicely scented, double flowers. Ideal for 6 in. pot production; will also fill out in the landscape.

**Purple - 2570**

**Yellow - 2572**

- Each of the above: (25I6) 25 sds-\$10.15; 50 sds-\$17.25; 100 sds-\$26.00; 250 sds-\$54.25; 500 sds-\$98.00

**BELLE BLANCHE - 2333**

30 in. - 3,000 S. Pure white, upright fragrant flowers.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**BLACKCURRANT SWIRL - 2577**

60 in. - 2,000 S. Large double frilled blooms in gorgeous shades of blackcurrant and lilac that open in abundance. An exotic addition for the landscape and also ideal for containers where they can be brought indoors in colder climates. Zones: 10

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**DIANTHUS**

*Annual Pinks*

25,000 sds/oz 70° 7 days

Likes well drained soil and full sun. Blooms June-September, Will flower the same year as sown. Will attract butterflies all season. For the best germination, lightly cover seeds after sowing in indented rows. We suggest you NEVER use chemicals containing methyl bromide on Dianthus. Be careful to not overwater or over-feed when growing. Use a very light covering, needs light to germinate

**CARPET SERIES**

6-8 in. - 32,000-45,500 S. (F-1 Hybrid). Very early, compact growth habit with 1 1/4 - 1 1/2 in. flowers. Outstanding pack performance, ideal for packs or pots.

**Snowfire - 2359**

White with cherry-red center.

**Mixture - 2327**

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**DYNASTY SERIES**

16-20 in. - (F-1 Hybrid). An outstanding double flowered series that produces carnation-type blooms. Light is required for the best germination. Excellent garden performer and cut flower. A tender perennial in many areas. PELLETED SEED.

**Purple - 2280PE**

**Red - 2281PE**

Improved for 2015!

**White Blush - 2283PE**

**Mixture - 2282PE**

- Each of the above: (25A6) 25 sds-\$6.70; 50 sds-\$9.40; 100 sds-\$13.35; 250 sds-\$26.05; 500 sds-\$45.75

**IDEAL SELECT SERIES**

8-10 in. - 14,000-42,000 S. (F-1 Hybrid). Chinensis x barbatus. Replaces Ideal Series. Early flowering with exceptional hardiness, tight flowering window across the entire series. Weeks to flower: 9-12.

**Raspberry - 2403**

**Red - 4647**

**Rose - 2404**

**Salmon - 2396**

**Violet - 2405**

(All America Winner - 1992).

**White - 2356**

**White Fire - 2369**

White & red bicolor.

**Mixture - 2300**

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

(continued on next page)

**DIANTHUS (continued).**

**JOLT SERIES**

6-8 in. - Large, fringed flower heads on strong stems that perform extremely well all summer long. Easy to grow and trouble-free for the annual gardener looking for neat and tidy low-maintenance flower varieties. The most heat tolerant dianthus on the market.

PELLETED SEED.

**Cherry - 2285PE** \* *New for 2017*

**Pink - 2286PE**

(All America Winner - 2015). Bright pink.

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**SUPER PARFAIT SERIES**

6-8 in. - 36,000-44,500 S. (F-1 Hybrid). Large, 2 in. fringed flowers. Unique layering of rich colors on compact, uniform plants. Excellent pack and garden performance. Weeks to flower: 14-16. Zones: 5

**Crimson Star - 2373** \* *New for 2017*

Unique star pattern.

**Raspberry - 2371**

Royal crimson with eye.

**Red Peppermint - 2248**

White with large bright red center.

**Strawberry - 2372**

Rich scarlet with eye.

**Mixture - 2249**

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**TELSTAR SERIES**

8-10 in. - 25,000-47,500 S. (F-1 Hybrid). An early compact growing variety that will keep blooming until frost. Excellent heat tolerance.

**Burgundy - 2299**

**Carmine Rose - 2352**

**Crimson - 2417**

**Picotee - 2361**

(All America Winner - 1989). Bright crimson flowers with white fringed edges.

**Pink - 2353**

**Purple - 2357**

**Purple Picotee - 2362**

Violet purple flowers with white edges.

**Scarlet - 2370**

**White - 2363**

Pure white.

**Mixture - 2360**

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**WEE WILLIE - 2366**

4 in. - 28,000 S. An extra dwarf strain in shades of red. An ideal plant for flat sales. Weeks to flower: 6-8.

- (31D6) 1,000 sds-\$7.55; 2,000 sds-\$11.30; 5,000 sds-\$21.95; 10,000 sds-\$38.20; 25,000 sds-\$85.05

**DIANTHUS (continued).**

**VENTI PARFAIT SERIES**

6-8 in. - 26,000 S. (F-1 Hybrid). Covered with super-sized, sweetly scented blooms. Clusters of extra large fringed flowers. Well branched and vigorous habit. Holds up well to early spring cool temperatures. Perfect for containers, combinations and mass plantings.

**Crimson - 2251**

Deep crimson red.

**Crimson With Eye - 2252**

Crimson center with pink edges.

- (28G6) Each of the above: 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**DIASCIA**

110,000 sds/oz 70° 5 days

After sowing, do not cover seeds. Light is required for germination.

**DIAMONTE SERIES-RAW SEED**

12-14 in. - 111,000-117,000 S. (F-1 Hybrid). D. barberae. Dense, mounded habit can spread up to 18 in. when mature. Cool-season crop is best suited for early Spring and Autumn sales. Previously only available in multi-pellet form, the Diamonte Diascia series is now offered as raw seed with and 80% germination standard. It is recommended to sow 4 seeds per cell for uniform emergence and full trays, which will drastically reduce the labor needed to gap-up and patch plug trays. Weeks to flower: 10-12.

**Coral Rose - 2182**

(All America Winner - 2006).

**Lavender Pink - 2183**

- Each of the above: (28H6) 100 sds-\$9.55; 200 sds-\$16.10; 500 sds-\$29.45; 1,000 sds-\$50.15; 2,000 sds-\$90.40

**DICHONDRA, ARGENTEA**

6,000 sds/oz 72°-76° 4-7 days

Cooler temps reduces growth; not frost tolerant.

**EMERALD FALLS (MULTI-SEED) - 2447MP**

2-4 in. - Excellent choice for hanging baskets, pots and mixed containers. Trails to 36 in. and will perform well as a groundcover. Attractive round, fan shaped foliage. Same as Silver Falls, but with green foliage. MULTI-SEED PELLETT contains 5-6 seeds per pellet. Weeks to flower: 11-12

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**SILVER FALLS - 2378**

2-3 in. - 6,000 S. Rounded, fan-shaped silver stem and foliage 3/4-1 in. wide by 1/2-3/4 in. long. Vigorous growth, displays true cascading habit. Excellent hanging basket item, as well as a low growing ground cover. Performs best in full sun, very drought and heat tolerant. Branches well without pinching. Weeks to flower: 11-12 for 4 in.; 13-14 weeks for 10 in.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**DIMORPHOTHECA**

*Cape Marigold or African Daisy*

10,000 sds/oz 60° 7 days

After sowing, cover seeds very lightly with media. Fine attractive bedding plant. Spreading habit.

**AURANTIACA MIXTURE - 2382**

10 in. - 14,000 S. Beautiful daisy flowers in shades of apricot, creamy white, orange and yellow spread sheets of color on rockeries, dry walls, parking strips, borders, large pots and tubs.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**DRACAENA**

7,500 sds/oz 80° 3-5 weeks

For best results, we suggest soaking the seed in warm water for 5-7 days before sowing. Change water daily to avoid fermentation. Sow seeds and cover with 1/16 in. of media, alternate soil temperature of 85° days and 70° nights.

**INDIVISA - 2388**

20-36 in. - 6,000 S. A popular spiked foliage plant often used to provide height and contrast. This unique and very hardy plant can be grown at any light level. Add intrigue to your garden or container.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**DUSTY MILLER**

40,000-74,000 S. sds/oz 65°-70° 10 days

After sowing, do not cover seeds.

**CANDICANS - 2409**

\* *New for 2017* 6-12 in. - 46,700 S. Unusual silvery gray-white foliage provides attractive contrast to bold colored or intensive colored garden flowers. Its leaves can be entire, deeply lobed or intricately lacy. Their frosty leaves accentuate other colors in the garden. Once established, they will thrive for several years.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**CIRRUS - 2410**

10-12 in. - 40,000 S. A versatile foliage plant with silvery dusted leaves, somewhat similar to an oak leaf, with silvery, fuzzy stems. A fantastic companion plant for highlighting blossoms from other surrounding plants.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**NEW LOOK (PELLETED) - 2418PE**

12 in. - Senecio Cineraria. This variety offers a new look in comparsion to existing varieties. The large, oak-leaf shaped white leaves are ideal for borders and combination plantings.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**DUSTY MILLER** (continued).

**SILVER DUST - 2415**

12-16 in. - 74,000 S. Senecio Cineraria. Very fine silvery-white, wooly foliage. Excellent habit makes it ideal for borders, bedding or combinations.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**SILVER DUST (PELLETED) - 2415PE**

8 in. - 14,500 S. Senecio Cineraria. Very fine silvery-white foliage. Excellent habit makes it ideal for borders, bedding or combinations.

- (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**Eryngium.**

Also see listing under Perennials.

**ERYNGIUM**

Sea Holly

6,000 sds/oz 65°-75° 7-10 days

For the best germination, freeze seed 3 -5 days before sowing. Will bloom June-September.

**PURPLE SHEEN - 2262**

☞ 30 in. - 31,000 S. E. leavenworthii. An eye catching architectural thistle with vibrant metallic purplish-red flower stems and bracts.

- (26D6) 50 sds-\$8.35; 100 sds-\$13.70; 250 sds-\$26.45; 500 sds-\$41.45; 1,000 sds-\$73.15

**ESCHSCHOLZIA**

California Poppy

18,000 sds/oz 70° 7-10 days

Regarded as a tender perennial in many areas. Whenever possible, direct seed. Flowers close every night.

**GOLDEN WEST - 3634**

12 in. - 18,000 S. A spectacular bloomer producing beautiful, soft, golden yellow cup shaped flowers with orange hearts. These have a habit of opening and closing with the sun, appropriate for their native Golden State.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**EUPHORBIA**

1,700 sds/oz 60°-65° 2-3 weeks

Soak seeds in water for 24 hours prior to sowing. The seeds must swell and 'crack' open to germinate

**GLAMOUR - 2426**

15-24 in. - 14,000 S. Very dark green foliage and very white flowers. Takes heat and drought, rebounds fast from weather. Low maintenance, no deadheading required. Great solo in the landscape bed or as a mixer with other vigorous flowering annuals.

- (25E6) 25 sds-\$8.70; 50 sds-\$14.40; 100 sds-\$21.40; 250 sds-\$44.00; 500 sds-\$79.00

**EUPHORBIA** (continued).

**GLITZ - 2425**

10-14 in. - 17,000 S. (F-1 Hybrid). E. graminea. A glorious variety, sporting masses and masses of tiny white blooms held at the very tip of finely cut, pastel-green stems. Beautiful at all times, they show a special effect at twilight, when the tiny blooms linger in the gloaming night like a thousand points of light. Use in the garden like a florist uses Baby's Breath, it spills delightfully over the sides of baskets and windowboxes, mounding gracefully. Heat and drought tolerant. Mid vigour and good branching. The ideal filler for containers of all types.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**KILIMANJARO - 2423**

☞ 36 in. - 1,000 S. E. marginata. Early and neat flowering with pure white bracts. Contrasting white-green foliage. Strong stems, outstanding cut flower.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**FELICIA**

20,000 sds/oz 70°-80° 20 Days

**SPRING MERCHEN MIXTURE - 2411**

6-8 in. - 20,500 S. (Blue Daisy). Dwarf, heavily branched plant with attractive 1 1/4 in. flowers that are mostly sky blue with pink, rose, and purple. Ideal for packs, pots, or tubs.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**FLAX**

Annual Flax, Common Flax, Linseed Flax

6,500 sds/oz 55°-65° 10 days

Sow outdoors, 1/2 in.-1 in. apart, in early spring when a light frost is still possible. Full sun in well-drained, fertile soil. Grows best when the plants are grown close together, about 40 plants per square foot.

**PODDED FLAX - 3405**

☞ 18-36 in. - 2,500 S. Linum usitatissimum. (Common Flax). A must have of pea-shaped seed pods on long, strong stems. Lovely soft green color when fresh, drying to a soft beige, but may be dyed or sprayed. Before the pods form the masses of short-lived, sky blue blooms makes this a lovely addition to garden borders.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**Gaillardia, Picta.**

Also see listing under Perennials.

**GAILLARDIA, PICTA**

Blanket Flower

15,000 sds/oz 70° 2-3 weeks

Popular, brightly colored plants for beds and borders.

**PLUME SERIES RED - 2437**

12-18 in. - 17,000 S. (All America Winner - 1991). Beautiful 1 1/2-2 in. double blooms. Ideal in mass plantings and full sun. Uniform growth habit with good weather tolerance.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**SUNDANCE BICOLOR - 2444**

☞ 10 in. - 18,000 S. (All America Winner - 2003). Unique bicolor with 2 in. globe-shaped mahogany red and yellow flowers. Outstanding heat and drought resistance.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**GAZANIA**

12,000 sds/oz 65°-70° 10-12 days

All varieties of Gazania are cleaned seed. For the best germination, cover seeds lightly after sowing, needs darkness to germinate.

**BIG KISS SERIES**

8-10 in. - 14,000 S. (F-1 Hybrid). Unique colors and patterns. Big, 4-5 in. blooms on strong stems are held high above the foliage. Loves the heat and adapts to water stress. Weeks to flower: 13-15.

Red - 3542

White - 3540 \* New for 2017

Bright white with a nice dark ring.

White Flame - 3537

Yellow - 3543

Yellow Flame - 3538

Mixture - 3539

Includes White Flame and Yellow Flame.

- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**GAZOO SERIES**

10 in. - 12,000 S. Show-stopping extra large, 3 in. flowers are displayed on strong stems and vigorous plants makes this a real winner in the garden. Bred for 4 in. pots and gallons.

Orange With Ring - 2258

Red With Ring - 2259

Yellow With Ring - 2260

Mixture - 2574

A formula mixture of unique, clear and ringed colors.

- Each of the above: (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

(continued on next page)

**GAZANIA (continued).**

**KISS SERIES**

8-10 in. - 11,000-21,000 S. (F-1 Hybrid). Mounded plant habit, short stems with large, daisy-like flowers form a full bouquet. Bred for early, uniform and controlled habit, no growth regulators required. Well suited for 4 in. pots or full sun in the garden. Weeks to flower: 13-15.

**Frosty Orange - 3515**

**Frosty Red - 3512**

**Golden Flame - 3516**

**Orange - 3525**

**Orange Flame - 3529**

**Rose - 3526**

**Yellow - 3528**

**Yellow Flame - 3517**

**Frosty Kiss Mixture - 3518**

Improved for 2015! A formula mixture of silver-leaf colors that are not currently available within this series.

**Mixture - 3524**

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**Frosty White**

*Discontinued. As a substitute, we suggest Kiss White.*

**NEW DAY SERIES**

8-10 in. - 5,000 S. (F-1 Hybrid). More compact, robust plants with larger flowers held on shorter stems. Great for containers or in the garden as an edging or ground cover. Drought tolerant once established. Usually grown as a summer annual, may be grown as a perennial in zones 9-10. COATED SEED.

**Red - 2433PE**

**Mixture - 2431PE**

Improved for 2015! Colors include Bronze Shades, Clear Orange, Pink Shades, Red Shades, White and Yellow.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**TALENT SERIES MIXTURE - 2420**

5 in. - 11,000 S. (F-1 Hybrid). Unique but well known for the silvery-gray foliage that is a backdrop to the bronze, orange, rose, white and yellow flowers makes this a pretty collection of treasured flowers. Repeating appearing whenever weather is warm and sunny, the daisy like flowers feature a golden or orange eye surrounded by broader ray petals that may or may not have darker rings. Ideal for full sun borders or beds.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**Geranium, F-1 Hybrid.**

**Also see listing of Geraniums under Perennials.**

**GERANIUM, F-1 HYBRID**

6,500 sds/oz 70°-75° 7-20 days

Temperature is very important, maintain 75° soil temperature during the germination period of 7-20 days. Space seed 1/4 in. apart in rows 2 in. wide. Use only sterilized media and cover lightly. Maintain an even moisture level throughout the entire process. Use a growth retardant for compact habit and early flowering.

*These new F-1 Hybrid Geraniums from seed are disease-free, but you must follow clean cultural practices. The bushy, vigorous plants are self branching; no pinching by the grower is necessary. The extra F-1 Hybrid vigor of these varieties assures strong growth and free blooms until frost, and extremely versatile crop - may be grown in packs or pots. All seed is scarified for better germination. For your convenience, we have listed Geraniums in price divisions, not in alphabetical order.*

**BLACK VELVET ROSE - 2573**

14 in. - 6,000 S. (F-1 Hybrid). (All America Winner - 2002). (Formerly Black Magic Rose). Bright rose flowers contrast attractively to the distinct bicolor leaf pattern, a deep zoned center with green leaf edging. The dark foliage contrasts beautifully with the bright rose umbels.

- (25I6) 25 sds-\$10.15; 50 sds-\$17.25; 100 sds-\$26.00; 250 sds-\$54.25; 500 sds-\$98.00

**BULLSEYE SERIES**

13-15 in. - 6,000-7,000 S. (F-1 Hybrid). Rich chocolate foliage adds contrast to the beautiful blooms. Foliage retains its chocolate color even under high light conditions. Flowers 5-7 days later than Maverick. Weeks to flower: 14-16.

**Cherry - 2289**

**Red - 2293**

**Salmon - 2291**

**Scarlet - 2292**

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**MAVERICK SERIES**

14-16 in. - 5,000-6,000 S. (F-1 Hybrid). Specially bred for consistent, reliable bench performance. This series is easy to grow and uniform to flower, with large 4-5 in. flower heads. Open plant habit allows for multiple flower stems, early flowering, and less yellowing of the leaves. Ideal in 4-6 in. pots or larger containers. Weeks to flower: 12-15.

**Appleblossom - 2532**

Light pink

**Coral - 2501**

**Orange - 2504**

**Pink - 2544**

**Quicksilver - 2536**

Silvery- lavender.

**Red - 2545**

- Each of the above: (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**GERANIUM MAVERICK SERIES (continued).**

**Rose - 2506**

**Salmon - 2556**

**Scarlet - 2557**

**Scarlet Picotee - 2508**

Scarlet with eye.

**Star - 2503**

White with deep pink blush and eye.

**Violet - 2499**

Improved for 2016! Violet-rose.

**White - 2558**

**Mixture - 2475**

- Each of the above: (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**Lavender**

*Crop failure. As a substitute, we suggest Maverick Quicksilver.*

**MULTIBLOOM SERIES**

10-12 in. - 5,000 - 6,000 S. (F-1 Hybrid). One of the earliest varieties on the market! Very early, with compact uniform habit, and numerous (15-30 stems ) flower heads. Deep green foliage with dark zones. Ideal for pot, pack and plug production. All varieties are heavily zoned, except for white. Weeks to flower: 10-12.

**Capri - 2500**

Coral-rose.

**Orchid - 2535**

**Pink - 2519**

**Red - 2562**

Improved for 2015!

**Salmon - 2563**

Mid-salmon.

**Violet - 2564**

**White - 2565**

Pure white.

**Mixture - 2542**

- Each of the above: (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**ORBIT SERIES**

12-14 in. - 6,000 S. (F-1 Hybrid). Early flowering with large, well-rounded heads supported by strong stems. Most varieties have deeply zoned foliage. Excellent for large packs or 4-in. pots. Weeks to flower: 14-15.

**Deep Salmon - 2518**

- (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15

**Orchid**

*Crop failure. As a substitute, we suggest Maverick Lavender.*

**ORBIT SYNCHRO APPLEBLOSSOM**

12-14 in. - *Crop failure. As a substitute, we suggest Maverick Appleblossom.*

**Volume Discounts are available on these prices see page 1 for details**



**GERANIUM (continued).**

**PINTO SERIES**

12-14 in. - 6,000 - 7,000 S. (F-1 Hybrid). Very early and uniform with outstanding garden performance and contrasting zoned leaf. Premium seed quality, minimum 92% germination of all varieties at NO premium price to you. Ideal for 4 in. production. Weeks to flower: 12-14.


**Blush - 2548**

Light salmon-pink flowers with lightly zoned leaf.

**Deep Red Premium - 2589**

**Orange Bicolor Premium - 2549**

White maturing to a bright orange with white eyes.

**Orange Premium - 2590**  *New for 2017*

**Pink - 2551**

Rose-pink flowers with small white eye, deeply zoned leaf.

**Rose Bicolor Premium - 2561**

Richest rose daubed with white in a hand-painted look.

**Violet - 2540**

Violet-rose flowers with zoned leaf.

**White - 2541**

Improved for 2014! Pure white flowers.

**White To Rose Premium - 2578**

(All America Winner - 2013). White then darken to rose-pink.

**Mixture - 2510**


- Each of the above: (26H6) 50 sds-\$10.90; 100 sds-\$19.40; 250 sds-\$38.95; 500 sds-\$61.95; 1,000 sds-\$115.15


**QUANTUM SERIES**

12-16 in. - 6,000 S. (F-1 Hybrid). Unique with star shaped flowers. Less prone to shattering therefore giving a great display of color longer. With the added benefit of serrated foliage, this new variety really can add something new to your assortment. Weeks to flower: 13-15.

**Light Pink - 2470**  *New for 2017*

**Red - 2471**  *New for 2017*

**Salmon - 2472**  *New for 2017*

**Mixture - 2473**  *New for 2017*

A formula mixture that includes Light Pink, Light Salmon, Rose, Salmon and White.

- Each of the above: (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**GERANIUM, IVY**

3,700 sds/oz 70°-75° 10-14 days

Cover seed with vermiculite at time of sowing. Allow 17-20 weeks for sowing to flowering in baskets

**SUMMER SHOWER MIXTURE - 2575**

3,500 S. (F-1 Hybrid). A refreshing assortment of color in captivating cascades of ivy-leafed, vigorous plant. The neat, thick, glossy leaves and loose, elegant flower heads are perfect for window boxes and hanging baskets.

- (24I6) 10 sds-\$8.40; 25 sds-\$16.50; 50 sds-\$27.75; 100 sds-\$43.50; 250 sds-\$102.00

**Gloriosa Daisy.**

Also see listing for Rudbeckia under Annuals & Perennials


**GLORIOSA DAISY**

*Rudbeckia hirta*

45,000 sds/oz 70° 2 weeks

Long lasting and colorful cutflower.

**IRISH EYES - 2486**

 24-30 in. - 55,500 S, Large single, golden yellow flowers have an emerald green center. A profuse bloomer.


- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30


**GODETIA**


35,000 sds/oz 70° 10 days


For the best germination, cover lightly after sowing. After germination, allow 6-8 true leaves to appear before making a top pinch and transplant in to 9 in. x 9 in. spacing. Spray for aphids. Grow in shallow benches or flats just like Clarkia in the greenhouse. Outdoors they thrive best in a cool moist location. Excellent as a cut flower or pot plant. For best results, water sparingly. Will attract hummingbirds all season.

**GRACE SERIES**

 24-30 in. - 41,000-60,000 S. (F-1 Hybrid). Excellent as a long lasting cut flower with good heat and cold tolerance. Each plant will produce 15 flowers that are 3-4 in. across. Weeks to flower: 16-18.

**Red - 2488** 

**Salmon - 2276** 

**Mixture - 2490** 

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**SATIN SERIES MIXTURE - 2483**


8 in. - 35,500-48,000 S. (F-1 Hybrid). Beautiful 2 in. flowers on base-branching plants not requiring a pinch or growth regulator. Will bloom all season. Ideal for 4-6 in. pots.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**GOMPHRENA**


5,000-12,000 sds/oz

**AUDRAY SERIES**


 20-24 in. - 9,500 S. G. globosa. A versatile performer that is well suited for farmers markets, fresh by the bunch or already dried. It is an excellent dried flower and will add a burst of color to any mixed bouquet. Grows well in hot, humid conditions. Weeks to flower: 10-12.


**Bicolor Rose - 2254** 

(Formally Bicolor Rose). Lavender-rose with white center.

**Pink - 3591** 

**Purple Red - 3592** 

**White - 3593** 

**Mixture - 3590** 

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**GOMPHRENA (continued).**

**BUDDY SERIES**

8 in. - 12,000-13,500 S. G. globosa. Ball shaped, compact plants. Excellent for bedding and pots; good weather tolerance.

**Purple - 2601**


**Rose - 2600**

**White - 2602**

**Mixture - 2599**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**FIREWORKS (COATED) - 2250PE**

 48 in. - 8,000 S. G. globosa. Unique, vigorous and tough as nails. Intense, long lasting, hot pink color. Drought tolerant. Attracts butterflies. Great for the landscape, containers and dried. Weeks to flower: 13-14.


- (25E6) 25 sds-\$8.70; 50 sds-\$14.40; 100 sds-\$21.40; 250 sds-\$44.00; 500 sds-\$79.00


**GNOME PURPLE - 4722**


6-10 in. - 12,000 S. This pretty purple-flowered dwarf globe amaranth offers continuous summer color and is ideal for container culture. Distinctive, round, brightly colored flowers cover this popular warm season plant in the heat of summer. Forms neat clumps and has simple, slightly fuzzy leaves of medium green. Deadheading is only necessary when the blooms turn brown. Ideal for smaller garden spaces.


- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30


**QIS SERIES**


 20-24 in. - 10,000 -16,500 S. G. globosa. The best strain for dried cut flower production. Large 1 1/2 to 2 in. flowers on strong, well-branched stems. Carmine, Orange and Red are Gomphrena haageana type which have a longer, less rounded flower head. Weeks to flower: 18.


**Carmine - 2598** 


**Lilac - 2571** 


**Orange - 2576** 


**Pink - 2579** 

**Purple - 2580** 

**Red - 2582** 

**Rose - 2581** 


**White - 2583** 

**Mixture - 2603** 

A complete mixture of all of the globosa type colors in the series.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**STRAWBERRY FIELDS - 2607**

 24-30 in. - 5,500 S. G. haageana. Upright and busy with flowers that resemble bright red strawberries with tiny yellow seeds. Flowers are produced from summer to early fall and are great for cutting and drying. Fairly drought tolerant and very heat tolerant.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**GOURDS, ORNAMENTAL**

150 sds/oz 75°

For quick germination, we suggest that before sowing, soak seeds in warm water for 2 days. Cover seeds about 1/8 in. and maintain 75° soil temperature.

**BIRD HOUSE - 2496**

140 S. This popular gourd can be used as an accent decoration or a backyard bird house.

**LARGE FRUITED MIXTURE - 2493**

135 S. A blend of large fruited varieties.

**LARGE & SMALL FRUITED MIX - 2495**

A blend of large and small fruited varieties.

**LUFFA (SPONGE) - 2492**

250-300 S. Fruits are edible when young. Mature fruits resemble a sponge and are used as a beauty brush when bathing.

**SMALL FRUITED MIXTURE - 2494**

600 S. A blend of small fruited varieties.

- (10B5) Each of the above: 1/4 oz.-\$6.35; 1/2 oz.-\$8.40; 1 oz.-\$12.60; 2 oz.-\$20.35; 4 oz.-\$34.90

**OPO (UPO) LONG - 2429**

195 S. (Bottle Gourd). 70-75 days. This cylindrical bottle gourd has flesh that is sweet, tender and delicious when harvested young. The fruits have a smooth, light green skin and mature to about 12-15 in. long. Very productive plants.

- (10C5) 1/4 oz.-\$6.45; 1/2 oz.-\$9.15; 1 oz.-\$13.90; 2 oz.-\$22.85; 4 oz.-\$39.65

**SPECKLED SWAN - 2432**

140 S. 105 days. Graceful swan necked with many uses. An unusual two-toned green pattern that when dried, can be painted. Fruit weighs about 3 lbs. Not edible.

- (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

**Gypsophila, Annual.**

Also see listing under Perennials.

**GYPSOPHILA, ANNUAL**

24,000 sds/oz 70°-75° 10 days

**COVENT GARDEN MARKET - 2626**

☞ 24 in. - 27,000 S. Attractive, 1/2 in. pure white flowers above the foliage cover strong wiry stems. The branching, airy habit makes wonderful filler in bouquets. Weeks to flower: 9-10.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50;

**GYPSOPHILA, ANNUAL (continued)**

**GYPSY SERIES**

8-10 in. - 500,000 - 1,000,000 S. Semi-double and double 1/4 in. rose-like flowers combined with loose, airy foliage. A higher number of blooms over a longer flowering season. Ideal bedding plant, suitable for borders, mixed combos, and hanging baskets. Weeks to flower: 10-12.

**Deep Rose - 2585**

(All America Winner - 2004). (Fleuroselect Quality Mark).

**Pink - 2701**

(All America Winner - 1997). (Fleuroselect Quality Mark). Light pink.

- Each of the above: (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

**Helenium.**

Also see listing of Helenium under Perennials.

**HELENIUM**

5,000 sds/oz 65-75° 3-5 days

Multiseed pellets have 3-4 seeds per pellet. Light not required for germination, but seedlings may stretch under low light conditions.

**DAKOTA GOLD (MULTI-SEED) - 2612MP**

12-14 in. - H. amarum. Bright golden-yellow, daisy-like flowers over fine-textured green foliage. A vigorous, uniform, compact mounding habit. MULTI-SEED PELLETS. Weeks to flower: 8-12.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**HELICHRYSUM, BRACTEATUM**

**Strawflower**

36,000 sds/oz 70°-80° 1 week

Provides dried flowers for winter bouquets. Nice cut flower, fresh or dried. Will attract butterflies all season. For the best germination, do not cover seeds after sowing in indented rows. Light will help germination.

**CUT FLOWER SERIES**

☞ 36 in. - 38,000 S. Very large flowers on tall, sturdy stems. Selected specifically for cut flower and dried production.

**Fireball - 3416 ☞**

**Frosted Sulphur - 3413 ☞**

**Golden Yellow - 3412 ☞**

**Orange (tetra) - 3415 ☞**

**Rose - 3414 ☞**

**Silvery Rose - 3411 ☞**

**White - 3418 ☞**

**Mixture - 3417 ☞**

- Each of the above: (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**HELICHRYSUM, MINUS**

72°-76° 7 days

**SILVER MIST (MULTI-SEED) - 2775MP**

6-8 in. - Plectostachys serphyllifolia. Silver foliage and stems. Round to oval shaped finely textured leaves that are 1/4 in. long. Full, mounded and spreading habit to 18-24 in., branches well without pinching. Silver color intensifies with high light. In lower light levels, such as early Spring, foliage will appear more green. MULTI-SEED PELLETS contains 3 seeds per pellet; allow for 1 plug per 4 in. pot. Weeks to finish: 12-14.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**HELIOTROPE**

50,000 sds/oz 75° 1-2 weeks

Will bloom from seed in 3-4 months. Needs heat and rich soil. For the best germination, do not cover seeds after sowing in indented rows. Light will help germination.

**Marine**

☞ 18 in. - Crop failure. As a substitute, we suggest Mini Marine.

**MINI MARINE (EXTRA DWARF MIX) - 2642**

8 in. - 50,000 S. Very fragrant, large umbels of deep purple flowers on compact, uniform plants.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Hollyhock, Annual.**

Also see listing under Perennials

**HOLLYHOCK, ANNUAL**

2,000 sds/oz 60° 10-15 days

Will attract hummingbirds all season.

**INDIAN SPRING - 2654**

☞ 48-60 in. - 2,000 S. (All America Winner - 1939). Will bloom in 5 months from seed. A mixture of semi-double flowers in light pink to crimson rose shades.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**QUEENY PURPLE - 2469**

☞ 20-30 in. - 4,500 S. (All America Winner - 2004). Alcea rosea. 3-4 in. flowers have longer outer petals and quilled central petals creating an anemone-type look. Weeks for flower: 16-18.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**SUMMER CARNIVAL MIXTURE - 2656**

☞ 36-54 in. - 2,500 S. (All America Winner - 1972). Free flowering, fully double 4 in. blooms on strong stems. A well balanced mixture of bright colors. A tender perennial in many areas.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Our PLANT/PLUG catalog lists over 15,500 items in over 50 sizes! Many items have Early Order Discounts (EOD) available - Be sure to take advantage of these savings.**

## HUNNEMANNIA

Bush *Escholzia*, Mexican Tulip Poppy  
8,000 sds/oz 70° 2-3 weeks

### SUNLITE - 2646

☼ 24 in. - 7,500 S. A delight to see! Wonderfully greyish fern-like foliage complimented by rich yellow 2-3 in. flowers. Ideal for a sunny border.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

## HYPOESTES

Polka Dot Plant, *Sanguinolenta*  
25,000 S. sds/oz 70°-75° 3-5 days

Cover seeds lightly after sowing. One of the easiest foliage plants to grow from seed. Bright green leaves are splashed with polka dots. A good sized 4 in. pot can be made in 12 weeks from date of sowing.

### CONFETTI XL SERIES

8-10 in. - 20,000-27,000 S. Upright varieties. Ideal for mass and border plantings in shaded areas and works very well as a component plant in mixed baskets and patio containers. Weeks to flower: 9-10.

**Carmine Rose - 1146**

**Wine Red - 1144**

- Each of the above: (29E6) 250 sds-\$10.80; 500 sds-\$18.30; 1,000 sds-\$28.30; 2,000 sds-\$48.30; 5,000 sds-\$103.30

### SPLASH SERIES

10-18 in. - 21,500-27,000 S. Excellent shelf life and well suited for shaded garden beds. Weeks to flower: 12.

**Pink Select - 1151**

**Red Select - 1150**

**Rose Select - 1152**

**White Select - 1153**

**Mixture - 1154**

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

## IMPATIENS, DOUBLE

30,000 - 46,000 sds/oz 72°-76° 8 - 10 days

For satisfactory germination, soil temperature of 72°-76° must be maintained at all times with an even moisture level. Do not cover seeds with mix or media, light induces a more even and higher germination level.

The blooms range from about 25% fully double to the balance being semi-double; all of which are highly attractive resembling a miniature rose 1-1/2 in. in diameter. Unique flower form makes them highly attractive as they will start to bloom at about 6 in. tall in packs or pots.

### VICTORIAN ROSE - 4885

10-12 in. - 24,000 S. (All America Winner - 1998). Covered with semi-double, frilly, rose-like blooms with habit similar to the Accent series. Compact, uniform growth habit will create a carpet of flowers all season. Good for garden beds and containers. Weeks to flower: 10-13.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

## IMPATIENS, F-1 HYBRID

35,000-62,000 sds/oz 72°-76° 8-10 days

7-8 weeks sowing to flower in packs. The number one bedding plant in North America, *Impatiens* offer a wide array of brilliant colors and thrive with minimum care. Blooms continuously from mid-summer until frost. A most valuable bedding plant for shady places. As a pot plant they bloom the year round. *Impatiens* are easily grown from seed.

For satisfactory germination, soil temperature of 72°-76° must be maintained at all times with an even moisture level. Do not cover seeds with mix or media, light induces a more even and higher germination level. Use bottom heat if possible. (Keep seed flats out of direct sunlight.) Due to the breeder's development efforts, we can assure you of a high germination percentage of at least 92% on all Super Elfin, Accent and Mosaic varieties. Through production and cleaning efforts, you will notice the uniform and fast germination of the Uniseed™. We will only be selling this Uniseed premium quality in all Super Elfin and Xtreme varieties at NO premium in price.

### ACCENT SERIES

10-12 in. - 40,000 S. (F-1 Hybrid). A gardener's choice! Early flowering, large flowers with compact, but vigorous growth habit. Ideal in pots, packs or baskets. Improved uniformity in flowering. Premium seed quality, minimum 95% germination of all varieties at NO premium price to you. Weeks to flower: 10-13.

**Bright Eye Premium - 2773**

**Burgundy - 2595**

**Coral - 2743**

**Deep Orange Premium - 2768**

**Deep Pink - 2835**

**Lavender Blue - 2772**

**Lilac Premium - 2741**

**Pink Premium - 2745**

**Red Premium - 2746**

**Rose Premium - 2747**

**Salmon Picotee - 2803**

Salmon with darker picotee edge.

**Salmon Premium - 2740**

**Violet Premium - 2748**

**White Premium - 2749**

**Cranberry Punch Mixture - 2823**

Coral, Cranberry, and Salmon Picotee.

**Limited Edition Mixture Premium - 2735**

Blush Pink, Lavender Blue, Lilac, Orange, Pink, Red, Rose, Salmon and White.

**Mixture - 2750**

Complete mixture of all colors.

**Pastel Mixture Premium - 2742**

Bright Eye, Pink, Rose and White.

**Peppermint Mixture Premium - 2820**

Bright Eye, Pink, Red, and Rose.

- Each of the above: (30X6) 500 sds-\$10.40; 1,000 sds-\$15.75; 2,000 sds-\$26.50; 5,000 sds-\$58.75; 10,000 sds-\$112.50

**Scarlet**

*Crop failure. As a substitute, we suggest Accent Red.*

## IMPATIENS, F-1 HYBRID (continued)

### ACCENT STAR SERIES

8-10 in. - 34,800 S. A part of the Accent Series with early flowering, large bicolor starred flowers. Weeks to flower: 10-13.

**Orange Premium - 2781**

Improved for 2015!

**Red - 2782**

**Rose - 2783**

**Violet Premium - 2784**

**Mixture - 2785**

Complete mixture of the Star colors.

- Each of the above: (30X6) 500 sds-\$10.40; 1,000 sds-\$15.75; 2,000 sds-\$26.50; 5,000 sds-\$58.75; 10,000 sds-\$112.50

### SUPER ELFIN SERIES

7-8 in. - 24,000-69,500 S. (F-1 Hybrid). Very dwarf, base-branching habit with free-flowering form that requires no pinching. We will only be selling this uniseed premium quality of 95%+ germination of all varieties at NO premium in price to you. Starburst series features a butterfly/star pattern fading to a solid color margin. Please note the XP colors, new for 2008. Super Elfin XP delivers a tight bloom window of 5 to 7 days, plus larger flowers than comparable varieties.

**Blue Pearl Xp - 2717**

**Bright Orange - 2714**

**Coral Xp - 2710**

**Lipstick - 2723**

Hot rose.

**Melon Xp - 2801**

**Pink Xp - 2716**

**Red Starburst Xp - 4393**

Vibrant red margin with stable white stardust pattern.

**Red Xp - 2721**

**Rose Xp - 2722**

Improved for 2014!

**Ruby - 2733**

**Salmon Splash Xp - 2718**

Orange-salmon eye on lighter orange-salmon background; eye becomes more prominent as the blooms mature.

**Salmon Xp - 2724**

**Scarlet Xp - 2725**

**Violet Starburst Xp - 4374**

Bright violet margin with stable white stardust pattern.

**Violet Xp - 2730**

**White Xp - 2726**

**Clear Mixture Xp - 2863**

A solid color mixture of Blue Pearl, Coral, Pink, Punch, Red, Rose, Salmon, Violet and White.

**Mixture - 2711**

A blend of all colors in this series.

**Paradise Mixture - 4400**

A blend of Lavender, Lipstick, Melon XP and Violet XP.

**Red White Mixture - 2864**

Red and White.

- Each of the above: (30X6) 500 sds-\$10.40; 1,000 sds-\$15.75; 2,000 sds-\$26.50; 5,000 sds-\$58.75; 10,000 sds-\$112.50

(continued on next page)

**IMPATIENS, SUPER ELFIN SERIES** (continued)

- Apricot**  
Crop failure. As a substitute, we suggest Super Elfin Coral.
- Splish Splash Mixture**  
Sorry, no longer available.

**TUMBLER SERIES**

12-14 in. - 58,800 S. TRAILING. Unique, well-branched mounding habit. Vigorous plants fill pots easily and mature to an extraordinary trailing, overflowing habit for ultimate garden appeal. Great for hanging baskets and patio planters with excellent garden performance. Adaptable to a wide range of shade and partial sun conditions. Weeks to flower: 9-12.

**Rose Star - 2879**

**Scarlet - 2881**

**Violet - 2882**

**Violet Star - 2883**

**White - 2889**

**Mixture - 2892**

- A blend of all colors in this series.
- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**Rose**

Discontinued. As a substitute, we suggest Tumbler Mixture.

**Salmon**

Discontinued. As a substitute, we suggest Tumbler Mixture.

**XTREME SERIES**

8-10 in. - 35,000 S. (F-1 Hybrid). Best choice for a uniform, early and compact series. Minimum PGR requirement and reduced stretching in the pack make it very grower friendly. Well suited for high-density mass production, with a minimum germination of 95%. Weeks to flower: 8-10.

**Bright Eye - 2893**

White blush with cherry eye.

**Bright Rose - 2897**

Vivid rose pink.

**Lavender - 2736**

**Lilac - 2827**

**Orange - 4888**

**Pink - 2738**

**Punch - 2899**

Striking cherry rose.

**Red - 2770**

**Salmon - 2826**

Improved for 2014!

**Scarlet - 2839**

**Violet - 2895**

**White - 2855**

**Hot Mixture - 2853**

Red, Salmon, Scarlet, and White.

**Mixture - 2896**

Complete mixture of all colors.

**Rosey Mixture - 2779**

Pink, Rose, Violet, and White.

**Sapphire Mixture - 4889**

Pink, Lavender, and Violet.

**Tango Mixture - 4967**

Red, Rose, Scarlet, and Violet.

- Each of the above: (30X6) 500 sds-\$10.40; 1,000 sds-\$15.75; 2,000 sds-\$26.50; 5,000 sds-\$58.75; 10,000 sds-\$112.50

**IMPATIENS, XTREME SERIES** (continued)

**Pastel Mixture**

Discontinued. As a substitute, we suggest Xtreme Mixture.

**Rose**

Crop failure. As a substitute, we suggest Xtreme Bright Rose.

**IMPATIENS, NEW GUINEA**

10,000-17,000 sds/oz 72-78° 6-8 days

Cover seed lightly with coarse vermiculite.

Maintain 100% humidity. Keep soil temperature at 70° after germination until transplant.

**DIVINE ORANGE - 4805**

10-14 in. - 17,000 S. (F-1 Hybrid). Bronze leaf. Great branching habit produces a lot of flowers all season long. Versatile for in-ground and container use. Weeks to flower: 10-12.

- (25A6) 25 sds-\$6.70; 50 sds-\$9.40; 100 sds-\$13.35; 250 sds-\$26.05; 500 sds-\$45.75

**FLORIFIC SERIES**

8-12 in. - 13,500 S. (F-1 Hybrid). Uniform and well-branched plants are paired with large, flat vibrant flowers held just over the foliage. Strong tolerance to downy mildew. Better branching and more compact than previous types. Use for premium packs, pots and hanging baskets. Weeks to flower: 12-14.

**Sweet Orange - 4818**

(All America Winner - 2014). Unique bicolored flowers in shades of light salmon to deep orange.

**Violet - 4813**

**White - 4816**

**Mixture - 4817**

- Each of the above: (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**Lavender**

Discontinued. As a substitute, we suggest Florific Lavender.

**Orange**

Crop failure. As a substitute, we suggest Florific Sweet Orange.

**Red**

Discontinued. As a substitute, we suggest Florific Mixture.

**IREFINE, HERBSTII**

45,000 sds/oz 70°-74° 3-7 days

Cover seeds with coarse vermiculite. Reddish foliage indicates plants need more fertilizer.

High light levels and high fertilizer will give foliage a crinkled look.

**PURPLE LADY - 2165**

6-8 in. - 39,000 S. Dark purple foliage plant available for the first time from seed. Low, spreading habit to 36-48 in. will cascade as branches get longer and heavier. Good groundcover in garden, accent in mixed containers, or as a single basket item. Shade to part sun, with higher sun tolerance in humid areas. Weeks to finish: 9-11 for 4 in.; 13-14 for 10 in.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**KALE, FLOWERING**

**Brassica oleracea (Acephala Group)**

5,000-10,000 sds. sds/oz 70-75° 10 days

Easily grown in organically rich, consistently moist, well-drained loams in full sun.

Ornamental cabbage and kale are cool weather plants that need cool temperatures to produce best leaf colors. In mild winter climates, plants often survive winter and remain attractive until they bolt in spring.

**CHIDORI SERIES RED - 2964**

12-18 in. - 5,000-11,000 S. Deep red with deep red center, purple outer leaves. Ruffled and fringed leaves, very uniform dwarf heads. Will color up faster in warmer temperatures more than other varieties.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**CORAL SERIES QUEEN - 4542**

8 in. - 6,000-10,000 S. Red center with purple green edge. The feathered leaves are all deeply serrated. These varieties have a larger head that is supported by a thick, sturdy stem of moderate height. The plants can withstand a severe cold winter and work well in wet conditions as they open, feathery leaves are less likely to trap and hold water than fringed and round leaved types.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**CRANE FEATHER SERIES**

20-36 in. - (F-1 Hybrid). The first uniform feather-leaf flowering kale. The texture brings a contemporary flair to arrangements and bouquets.


**King (white) - 4705** \*  New for 2017

**Queen (red) - 4706** \*  New for 2017


- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**CRANE SERIES**


24 in. - 8,500-10,500 S. (F-1 Hybrid). A long lasting cut flower variety that can also be used as a cool season garden accent. The tight, colorful heads look like immense roses. Average temperature below 60 degrees needed for flowers to develop color.

**Bicolor - 4698** 


Rose center surrounded by creamy white with green outer petals.

**Red - 4699** 

Green leaf tips with a delicate rose-purple center.

**Rose - 4727** 

Rosy-purple centers with gray-lavender outer leaves.

**White - 4700** 

Creamy white and pink.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**KALE, FLOWERING** (continued)

**GLAMOUR RED - 2627**

12 in. - 9,000 S. (All America Winner - 2011). The first kale to win the AAS award since 1932! Unusually shiny fringed leaves that are waxless which create an intense, vivid color. Flower head is in the 10 to 12 inch range. Once night time temperatures dip and stay below 55 degrees for a couple of weeks, the leaves start exhibiting their bulls-eye coloring. Weeks to finish: 12-14.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**NAGOYA SERIES**

8 in. - 6,000-8,500 S. (F-1 Hybrid). Leaves are waved and fringed. Early with uniform growth habit.

**Red - 2408**

Red on green.

**Rose - 2256**

**White - 2257**

**Mixture - 2650**

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**PEACOCK SERIES**

12-18 in. - 7,500 S. (F-1 Hybrid). Finely cut, feathery leaves. Dwarf, compact habit.

**Red - 2624**

**White - 2625**

**Mixture - 2628**

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**Larkspur.**

Also see listing of Delphinium under Perennials.

**LARKSPUR**

8,000 sds/oz 55° 21 days

For the best germination, cover seeds lightly after sowing. Darkness will help germination.

Freeze seed 3-5 days before sowing.

Sow outdoors in late fall or in early spring as soon as the ground can be worked. 2

lbs. seed will grown an acre, 1 oz. a row 600-700 ft. For growing under glass, space 10 in. x 10 in. on raised benches and maintain a night temperature of not over 50°.

Seed does not germinate well in hot weather. If a sowing must be made in summer

heat, chill it for several days in a refrigerator (45°-50°) or set the seed flat under a bench or in a cool shed. It takes from 2-3

weeks to germinate, sometimes longer.

Following varieties are the best for growing under glass and outdoor cultivation. They retain the desirable height and basal branching habit

of the Giant Imperials; have Delphinium-like florets on long, thick spikes. Will attract hummingbirds all season.

**FROSTED SKIES - 2287**

38 in. - 11,000 S. 2 in. pure white, double flowers with picotee blue edges.

- (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**LARKSPUR** (continued)

**QIS SERIES**

☞ 36 in. - 8,500-11,000 S. Delphinium consolidida. An improved series with considerable improvement over standard varieties with regard to uniformity, color and stem quality. The best series for cut flower production.

**Carmine - 4825** ☞

**Dark Blue - 4826** ☞

**Light Blue - 4827** ☞

**Light Pink - 4828** ☞

**Lilac - 4894** ☞

**Rose - 4829** ☞

**White - 4830** ☞

**Mixture - 4831** ☞

- Each of the above: (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**RUSTIC SERIES**

☞ 36-40 in. - 23,500-31,000 S. Consolida regalis. 21,000 S. Unique alternative to baby's breath. Airy, sprays of 1/2 in. single, spurred blooms. Bushy plants produce loads of stems for cutting over a long harvest period. Perfection addition to any bouquet.

**Blue Cloud - 2094** ☞

**Snow Cloud - 2087** ☞

- Each of the above: (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**LAURENTIA**

*Isotoma*

61°-64° 100-115 days

For best germination, plant in full light and maintain low humidity.

**STARSHINE SERIES**

12-14 in. - 282,000 S. (F-1 Hybrid). Soft green foliage disappears beneath a mass of gorgeous star-shaped flowers. Well branched and early flowering with amazing heat tolerance. Ideal for containers and baskets, this lovely variety emits a sweet evening fragrance making it a good candidate for placing near a door or window. Weeks to flower: 8.

**Blue - 3545**

- (26F6) 50 sds-\$9.80; 100 sds-\$16.55; 250 sds-\$32.70; 500 sds-\$51.70; 1,000 sds-\$95.65

**Pink**

Sorry, no longer available.

**TRISTAR SERIES**

8 in. - (F-1 Hybrid). Attractive star-shaped flowers on a cushion of medium green finely cut foliage. Lovely mounding habit. Flowers throughout the summer. Extremely charming in window boxes, containers and hanging baskets. PELLETED SEED.

**Sky Blue - 4902PE**

**White - 4903PE**

**Mixture - 4904PE**

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**Deep Blue**

Crop failure. As a substitute, we suggest Tristar Sky Blue (pelleted).

**Pink**

Crop failure. As a substitute, we suggest Tristar Sky Blue (pelleted).

**Lavandula.**

Also see listing of Lavandula & Lavender under Perennials and Herbs.

**LAVANDULA**

*Lavender*

65°-72° 14-20 days

Freeze seed for 5-7 days before sowing. Needs light to germinate. Nice cutflower that will bloom June-September. Will attract butterflies and repel deer all season. Herb of the Year 1999.

**ORIGANO - 2674**

☞ 20 in. - 45,000 S. *L. multifida*. (Fern Leaf Lavender). Flowers with showy purple corollas and oregano scented foliage.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**SPANISH EYES - 2534**

☞ 18-24 in. - 40,500 S. *L. multifida*. Quick to bloom; flowering 8 weeks after germination and keeps going throughout the summer. Perfect for flower arrangements. A fernleaf type with multi branching stems. It doesn't have the traditional lavender aroma, but makes up for it in beauty and performance. Great weather tolerance.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**LAVATERA (MALLOW)**

4,500 sds/oz 70° 2 weeks

30-48 in. - 2,800 S. An easy, fast growing variety with colorful mallow-like flowers. Lovely in mixed bouquets. Thick stemmed spikes of satiny, hollyhock-like, 4 in. blooms. Well-branched vigorous plants. Performs best in cool climate condition. Weeks to flower: 13-17.

**NOVELLA ROSE - 2976**

\* New for 2017 12-14 in. - *L. trimestris*. A compact, early flowering plant that produces 3 in. single rose-pink flowers and mid-green foliage. blooms. Extremely versatile as a pot bedding plant or flowering pot plant. Weeks to flower: 14-16.

- (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**TRIMESTRIS ROSE - 2669**

☞ 30-48 in. - 2,800 S. *L. trimestris*. (Silver Cup) An easy, fast growing variety with colorful mallow-like flowers. Lovely in mixed bouquets. Thick stemmed spikes of satiny, hollyhock-like 4 in. blooms. Well-branched vigorous plants. Performs best in cool climate condition. Weeks to flower: 13-17.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**TWINS SERIES**

12-20 in. - 5,000 S. *L. trimestris*. Beautiful array of glowing satiny flowers perfect for beds, borders and mixed containers. Highly uniform, compact habit and vigor. Very healthy, disease tolerant plants bloom May-September. Weeks to flower: 13-15.

**Hot Pink - 2977**

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**Cool White**

Discontinued. As a substitute, we suggest Novella Rose.

## LEONOTIS

LION'S EAR, LION'S TAIL

68-70° 14-21 days

### STAIRCASE - 3093

☞ 36-72 in. - 12,000 S. Unique, showy and impressive! Whorls of brilliant orange burst from green orbs spaced 3-5 inches apart on strong, square stems. Perfect color for late summer and early autumn. Attractive spiny seed heads can also be used fresh or dried. Vigorous, base-branching plants produce loads of stems.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

*Linaria.*

Also see *Linaria* under Perennials.

## LINARIA

Maroccana (Baby Snapdragons)

600,000 sds/oz 65° 10 days

### ENCHANTMENT (MULTI-SEED) - 1220MP

14-16 in. - (F-1 Hybrid). Small, snapdragon-like fragrant flowers are a very intense magenta color with a gold bee. Better heat tolerance, but ideal for Fall and Spring sales. MULTI-SEED PELLET contains 5-6 seeds per pellet. Weeks to flower: 9-10.

- (25E6) 25 sds-\$8.70; 50 sds-\$14.40; 100 sds-\$21.40; 250 sds-\$44.00; 500 sds-\$79.00

### FAIRY BOUQUET - 2665

8-10 in. - 475,000 S. (All America Winner - 1934).

L. maroccana. Compact, free, early blooming border plants. A blend of bright colors with beautiful snapdragon-like flowers.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

### FANTASY SERIES MIXTURE - 1204PE

6-8 in. - Dwarf, compact habit with tiny, snapdragon-like 5-8 in. diameter flowers. Suitable for bedding or hanging baskets. Plants will flower best under cool conditions.

PELLETED SEED.

- (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

### LACE SERIES MIXTURE

24-30 in. Sorry, no longer available.

## LISIANTHUS, DOUBLE

### ECHO SERIES

☞ 30-36 in. - Popular cut flower series for greenhouse or field production. Elegant, sprays of fully double blooms on strong stems. Best for flowering April to mid-June. Early-flowering - Group III. Weeks to flower: 30-36. PELLETED SEED.

**Blue - 6017PE** ☞

**Champagne - 6000PE** ☞

**Lavender - 6558PE** ☞

**Pink - 6018PE** ☞

**Pink Picotee - 6533PE** ☞

**White - 6016PE** ☞

**Yellow - 6534PE** ☞

**Mixture - 6020PE** ☞

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

### ROSANNE SERIES

☞ 36-48 in. - (F-1 Hybrid). Unique colors and patterns with more usable buds. Thick, fully double flower petals and top flowering reduce botrytis problems during transportation. Flower stigmas do not open (no pollen is shed) providing excellent vase life. Please note the group numbers associated with color for timing. Weeks to flower: 22-24.

PELLETED SEED

**1 Black Pearl - 6049PE** \* ☞ *New for 2017*

Group 1. Darkest purple.

**1 Green - 6021PE** \* ☞ *New for 2017*

Group 1. Deepest and most vibrant green.

**2 Deep Brown - 6050PE** \* ☞ *New for 2017*

Group 2. Trendy lavender brown.

**3 Brown - 6038PE** \* ☞ *New for 2017*

Group 3. Brick brown.

- Each of the above: (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

### ROSITA SERIES

☞ 36-48 in. - (F-1 Hybrid). A rose without thorns. The standard in double flowered blooms with thick petals, top flowering and strong stems are easy to transport the flowers without botrytis problems. Suitable for spring and summer flowering. Enjoy the excellent vase life with these medium-sized, rose shaped flowers and more useable buds. Please note the group numbers associated with color for timing. Weeks to flower: 22-24.

PELLETED SEED.

**2 Blue Flash - 5993PE** \* ☞ *New for 2017*

**2 Green - 5999PE** \* ☞ *New for 2017*

**2 Pink Flash - 6001PE** \* ☞ *New for 2017*

**2 Sapphire - 5997PE** \* ☞ *New for 2017*

- Each of the above: (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

*Lobelia, Compact.*

Also see listing under Perennials.

## LOBELIA, COMPACT

700,000 sds/oz 70°-75° 14 days

Sow in sterilized media, do not cover seeds with soil after sowing. Maintain a 70° soil temperature with even moisture throughout germination period.

Please keep in mind that ALL varieties of White Lobelia will flower with a small percentage being blue. This is typical under any conditions as they revert back to their original parent line - Not a contamination or error problem when your order was being filled. Ideal for bedding, borders, pots, window boxes, rock gardens and hanging baskets.

### CAMBRIDGE BLUE - 2687

1,000,000 S. Very dwarf. Soft, subtle, light blue flowers on branching stems with tiny green leaves. Perfect in a pot, rock garden, border, hanging basket or anywhere a touch of color is needed.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

### CRYSTAL PALACE - 2688

970,500 S. Very dwarf. Deep blue flowers offset by dark, bronzed foliage. One of the best edging plants for continuous color.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

### MRS. CLIBRAN - 2691

1,280,000 S. Deep blue with white eye, light green foliage. Free-flowering making them very useful for edging and also valuable for window boxes, hanging baskets and for a mass planting for a flowering ground cover.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

### PALACE SERIES-MULTI-SEED

5 in. - Very early flowering with nice compact habit. All varieties have the attractive bronze-green foliage.

MULTI-SEED PELLET.

**Blue - 2645MP**

Mid-Blue.

**Blue With Eye - 2648MP**

Mid-Blue with Eye.

**Lilac - 4539MP**

Deep lilac.

**Mixture - 2652MP**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

## TAGS • TAGS • TAGS - 3 ways to SAVE

- 1) Orders by 10/31 will receive a 20% discount - \$2.05 per 100 pixie tags - 2¢ per tag!
- 2) Orders by 12/25 will receive a 10% discount - \$2.50 per 100 pixie tags.
- 3) Orders after 12/25 with a \$250 seed or plug order will receive the 250,000 volume rate - \$2.77 per 100 pixie tags!

**LOBELIA, COMPACT** (continued)

**RIVIERA SERIES-MULTI-SEED**

5 in. - Extra early flowering series, almost 2 weeks earlier than other varieties. Good garden performance.

MULTI-SEED PELLETT.

**Blue Eyes - 2567MP**

**Lilac - 2662MP**

Soft lilac flowers.

**Marine Blue - 2568MP**

**Midnight Blue - 2569MP**

Dark blue flowers, bronze foliage.

**Rose - 2814MP**

**Sky Blue - 2664MP**

Mid-blue flowers.

**White - 2655MP**

**Mixture - 2666MP**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**ROSAMOND - 2692**

(Rosamunde) Rich carmine-red with white eye.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

**WHITE LADY - 2694**

1,280,000 S. Compact edging plant adorned with many small glistening white flowers. Excellent for tubs, window boxes and planters.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

**LOBELIA, FUSEABLES**

**MULTI-SPECIES COLLECTION**

Bed O Roses (multi-seed)

Sorry, no longer available.

Ol' Blue Eyes (multi-seed)

Sorry, no longer available.

White Knights (multi-seed)

Sorry, no longer available.

**Lobelia, Trailing.**

Also see listing under Perennials.

**LOBELIA, TRAILING**

700,000 sds/oz 70°-75° 14 days

Sow in sterilized media, do not cover seeds with soil after sowing. Maintain a 70° soil temperature with even moisture throughout germination period.

Please keep in mind that ALL varieties of White Lobelia will flower with a small percentage being blue. This is typical under any conditions as they revert back to their original parent line - Not a contamination or error problem when your order was being filled. Ideal for bedding, borders, pots, window boxes, rock gardens and hanging baskets.

**COLOR CASCADE MIXTURE - 2697**

1,280,000 S. Excellent in hanging baskets or as a ground cover. A beautiful trailing mixture in a wide range of color.

- Each of the above: (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50.

**LOBELIA, TRAILING** (continued)

**REGATTA SERIES**

910,000-2,780,000 S. A very uniform and free-flowering trailing type series that will bloom up to 4 weeks earlier than other varieties. Weeks to flower: 12-15.

**Blue Splash - 4730**

White flowers with blue throat and slight picotee markings.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

**Lilac - 4731**

**Lilac Splash - 4538**

White with distinct lilac center.

**Marine Blue - 4732**

**Midnight Blue - 4733**

Dark blue flowers, bronze foliage.

**Rose - 4734**

**Sky Blue - 4735**

**White - 4537**

**Mixture - 4536**

- Each of the above: (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50

**REGATTA SERIES-MULTI-SEED**

A very uniform and free-flowering trailing type series that will bloom up to 4 weeks earlier than other varieties. Weeks to flower: 12-15. MULTI-SEED PELLETT

**Midnight Blue - 4733MP**

Dark blue flowers, bronze foliage.

**Sapphire - 4738MP**

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**SAPPHIRE - 2696**

714,000 S. Deep blue with white eye, light green foliage.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50;

**Lupinus.**

Also see listing under Perennials.

**LUPINUS**

**Lupine**

1,000 sds/oz 70° 21 days

Will attract hummingbirds all season.

**HARTWEGII GIANT KING MIX - 2668**

☞ 36 in. - 1,000 S. This strain is an improvement over the older ordinary strain of Hartwegii with larger flowers, closer placed on longer spikes. Do not overwater.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**SUNRISE - 4092**

☞ 36-40 in. - 250 S. L. hartwegii spp. cruckshankii. Sublime fruity fragrance. Tall, long-lasting spikes of azure-blue blossoms, accented with gold, bronze and white. Best when directly sown, does not transplant well. Extraordinary cut flower.

- (28C6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**LUPINUS** (continued)

**TEXENSIS - 2667**

☞ 6-18 in. - 800 S. (Texas Blue Bonnet or Texas Wildflower). Beautiful blue and white flowers will bloom all season.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**MARIGOLD, AFRICAN**

8-10,000 sds/oz 72°-75° 4 days

Reduce temperature to 68-70° after initial germination and until transplant.

**ANTIGUA SERIES**

10-12 in. - 9,500 S. (F-1 Hybrid). Early flowering, naturally dwarf with 3 in. fully-double flowers. Superior pack and garden performance combine for an outstanding variety. Daylength neutral. Weeks to flower: 10-12.

DETAILED SEED.

**Gold - 2870DE**

**Orange - 2871DE**

**Primrose - 2874DE**

**Yellow - 2872DE**

**Mixture - 2873DE**

- Each of the above: (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**INCA SERIES II**

12-14 in. - 10,500 S. (F-1 Hybrid). Large 4 in. fully double flowers. Early flowering, compact and uniform habit make this series ideal for packs or pots. Very heat tolerant with outstanding garden performance. Weeks to flower: 10-12.

DETAILED SEED.

**Gold - 3041DE**

**Orange - 3046DE**

**Primrose - 3047DE**

**Yellow - 3048DE**

**Mixture - 3042DE**

- Each of the above: (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**KEES ORANGE - 2860**

24 in. - 10,000 S. Incredibly vivid, large orange blooms. The deepest orange you have ever seen, perfect for bedding or containers. Carnation-like flowers on well-branched bushy plants.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**LADY SERIES**

16-18 in. - 8,500 S. (F-1 Hybrid). Large 3-4 in. double carnation flowered blooms. Good weather tolerance and uniform growth habit. DETAILED SEED.

**First Lady - 2845DE**

(All America Winner - 1968). Bright yellow.

**Gold - 2862DE**

**Orange - 2846DE**

Golden orange.

**Primrose - 2847DE**

(All America Winner - 1977).

**Gay Ladies Mixture - 2848DE**

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

(continued on next page)

**MARIGOLD, AFRICAN (continued)**

**MOONSONG DEEP ORANGE (DETAILED) - 2830DE**

12-15 in. - 14,300 S. (F-Hybrid). (All America Winner - 2010). Fully double, 2 1/2-3 in. pumpkin-toned blooms are fade-resistant, so they will keep their lovely hues all summer long. Spent blooms are continuously covered with new foliage so the plants always look fresh. Very drought and heat resistant. Weeks to flower: 10-12.

- (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**MOONSTRUCK SERIES-DETAILED**

12-15 in. - 13,300 S. (F-1 Hybrid). Colossal, 4-4 1/2 in. globe-shaped fully double flowers, so large they hide the foliage. The most amazing thing is that the flower heads are so tightly-packed they actually repel water, keeping them fresh and colorful no matter what the weather chooses to do. Weeks to flower: 10-12. DETAILED SEED.

**Deep Orange - 2911DE**

**Lemon Yellow - 2912DE**

**Orange - 2913DE**

**Yellow - 2914DE**

**Mixture - 2916DE**

- Each of the above: (26F6) 50 sds-\$9.80; 100 sds-\$16.55; 250 sds-\$32.70; 500 sds-\$51.70; 1,000 sds-\$95.65

**PERFECTION SERIES**

14-16 in. - 9,500-11,000 S. (F-1 Hybrid). Fully double, perfectly rounded flower heads with tightly packed petals, make this strain very weather tolerant. Weeks to flower: 10-12. DETAILED SEED.

**Orange - 2837DE**

**Yellow - 2838DE**

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**VANILLA (DETAILED) - 3002DE**

16 in. - 8,500 S. (F-1 Hybrid) (Sweet Cream). Attractive creamy-white color with 2 1/2-3 in. flowers. A major improvement over previously introduced strains of white marigolds. Looks gorgeous in containers. Good pack and garden performance. Available as detailed seed only.

- (26F6) 50 sds-\$9.80; 100 sds-\$16.55; 250 sds-\$32.70; 500 sds-\$51.70; 1,000 sds-\$95.65

**ZENITH SERIES**

14 in. - 9,200 S. (F-1 Hybrid). Unique Afro-French (triploid) with more branching, more flowers, more heat tolerance and more rain tolerance. With no seed set they require no dead heading to maintain its phenomenal flower power all summer long. Weeks to flower: 7-9. DETAILED SEED.

**Deep Orange - 2926DE** \* *New for 2017*

**Golden Yellow - 2927DE** \* *New for 2017*

**Lemon Yellow - 2928DE** \* *New for 2017*

**Orange - 2932DE** \* *New for 2017*

**Red - 2939DE** \* *New for 2017*

**Red & Gold - 2940DE** \* *New for 2017*

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**MARIGOLD ZENITH SERIES (continued)**

**Yellow - 2941DE** \* *New for 2017*

**Mixture - 2942DE** \* *New for 2017*

A wonderful mixture of all the above colors.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**MARIGOLD, DWARF**

**BONANZA SERIES-DETAILED**

10-12 in. - 3,500-10,000 S. Beautiful 2 in. double, crested flowers. Early flowering with uniform compact habit. Weeks to flower: 6-7. DETAILED SEED.

**Bee - 3006DE**

Mahogany edged pale gold.

**Deep Orange - 3015DE**

**Flame - 3007DE**

Mahogany with orange border.

**Gold - 3012DE**

**Harmony - 3013DE**

Deep gold with mahogany.

**Orange - 3005DE**

**Yellow - 3008DE**

**Mixture - 3010DE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**BOY SERIES-DETAILED**

8-10 in. - 7,000-12,500 S. Large, 2 in. double flowers. An early, improved large flowered version of the Petite Series. Free-flowering, uniform compact growing habit. Outstanding garden performance. DETAILED SEED.

**Golden - 2982DE**

**Harmony - 2983DE**

**Orange - 2986DE**

**Spry - 2984DE**

**Yellow - 2985DE**

**Mixture - 2988DE**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CRUSH SERIES**

10 in. - 8,000 S. Beautiful Dolly-type 3 1/2 to 4 in. double flowers. Dwarf, compact habit and free-flowering. Resistant to Aster Yellows. (All the varieties in the Crush Series are of the Improved Strain). DETAILED SEED

**Papaya - 2961DE**

Solid gold with lush dark foliage.

**Pineapple - 2962DE**

Bright yellow flowers.

**Pumpkin (detailed) - 2963DE**

Early flowering, deep orange flowers.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**MARIGOLD, DWARF (continued)**

**DURANGO SERIES**

12-14 in. - 9,500 S. Totally upgraded series! Early flowering, large anemone-type flowers. Uniform habit with base-branching habit. Weeks to flower: 6-7. DETAILED SEED.

**Flame - 2947DE**

Mahogany edged with orange.

**Mixture - 2953DE**

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**GATE SERIES GOLDEN DETAILED 2973DE**

10-12 in. - 7,500 S. Large, 3 in., fully double flowers cover the mounded plants nicely. Early to flower and a good garden performer in packs or pots.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**HERO SERIES**

10-12 in. - 7,500-10,500 S. Large 2 1/2 in. double flowers. Early flowering with nice compact growth. DETAILED SEED.

**Bee - 2937DE**

Brilliant yellow with red stripes.

**Flame - 2930DE**

Red and orange bicolor.

**Gold - 2931DE**

Bright gold.

**Orange - 2935DE**

Deep orange.

**Spry - 2936DE**

Deep mahogany red with yellow crest.

**Yellow - 2933DE**

Deep yellow.

**Mixture - 2934DE**

Bright formula blend.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**JANIE SERIES**

8-10 in. - 8,000-10,500 S. Very early, 1 1/2 in. crested blooms held above the foliage. Compact, uniform habit in pack and garden. Excellent performance, very heat tolerant with excellent garden vigor in warmer temperatures. Weeks to flower: 6-7. DETAILED SEED.

**Bright Yellow - 2995DE**

Bright yellow.

**Deep Orange - 3003DE**

Deep orange.

**Flame - 2994DE**

Red and gold bicolor.

**Gold - 2993DE**

(All America Winner). Improved, golden orange.

- Each of the above: (30C6) 500 sds-\$10.15; 1,000 sds-\$16.65; 2,000 sds-\$27.55; 5,000 sds-\$57.95; 10,000 sds-\$105.85



**MARIGOLD, DWARF JANIE SERIES (continued)**

**Harmony - 2989DE**

Mahogany red with orange center.

**Primrose - 2987DE**

Soft yellow.

**Spry - 2980DE**

Maroon collar with gold center.

**Tangerine - 2991DE**

Bright orange

**Mixture - 2996DE**

Our own formula blend of all varieties in this class.

- Each of the above: (30C6) 500 sds-\$10.15; 1,000 sds-\$16.65; 2,000 sds-\$27.55; 5,000 sds-\$57.95; 10,000 sds-\$105.85

**Little Devil Fire (detailed)**

8 in. - Crop failure. As a substitute, we suggest *Safari Yellow Fire (detailed)*.

**MR. MAJESTIC DOUBLE (DETAILED) - 3039DE**

12 in. - 11,000 S. Bushy, strong, robust and covered in fully double blooms that are golden with mahogany markings.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**MR. MAJESTIC SINGLE (DETAILED) - 3031DE**

12 in. - 8,000 S. Mahogany-red shapes on bright yellow petals surround gold centers.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**SAFARI SERIES**

8-10 in. - 6,000-10,500 S. Large 3 in. Sophia-type flowers. Excellent garden performance. Weeks to flower: 6-7.

DETAILED SEED.

**Bolero - 2925DE**

Orange with red markings.

**Gold - 3023DE**

Medium orange.

**Orange - 2917DE**

Medium orange.

**Red - 2929DE**

The truest red available.

**Scarlet - 2918DE**

Scarlet dusted with yellow.

**Tangerine - 2924DE**

Intense orange.

**Yellow - 2919DE**

**Yellow Fire - 2938DE**

Unique-Yellow with red markings at each petals base.

**Mixture - 2920DE**

- Each of the above: (30F6) 500 sds-\$9.40; 1,000 sds-\$15.15; 2,000 sds-\$24.80; 5,000 sds-\$51.75; 10,000 sds-\$94.10

**MARIGOLD, DWARF**

**SOPHIA QUEEN - 2999**

8-10 in. - 9,000 S. (All America Winner - 1979). Large 2 1/2 to 3 in. reddish-gold flowers completely cover the very uniform, compact growing plants. Very free-flowering and will bloom until frost.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**MARIGOLD, DWARF SINGLE**

**DISCO SERIES-DETAILED SEED**

10-12 in. - 3,500-9,000 S. Large 2 in. single flowers. Very early flowering compact plants with good weather tolerance.

DETAILED SEED.

**Granada - 3032DE**

Orange and red bicolor.

**Marietta - 3037DE**

Golden yellow and mahogany bicolor.

**Orange - 3033DE**

Pure orange.

**Red - 3029DE**

**Yellow - 3036DE**

Bright yellow.

**Mixture - 3038DE**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**FIESTA SERIES (ESPAÑA)**

8-10 in. - 7,500 S. Large, 2 in. single flowers. Outstanding pack and garden performance.

**Granada (detailed) - 3043DE**

Gold with red blotches.

**Red Marietta - 3045**

Red petals with orange edging.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**MARIGOLD, FRENCH DOUBLE**

**FIREBALL (DETAILED) - 3027DE**

\* *New for 2017* 10-12 in. - 9,500-10,500 S. Extra dwarf French crested type. Never seen before multicolored, 2 1/2 in. blooms of new red flowers and the older bronze-gold colored flowers on the same plant. Flowers age and change more slowly for maximum contrast. In warmer conditions, color changes faster with less distinct contrast. Weeks to flower: 6-7 (premium packs) and 7-9 (quarts, multi-plants in larger pots).

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**MARIGOLD, FRENCH DOUBLE (continued)**

**HOT PAK SERIES**

6-7 in. - Extra dwarf French crested type. Plants stay compact and continue to flower reliably even in locations with high temperature and high humidity nights. It was specially bred and trialed in areas of the world with high temperatures-developed in the heat for the heat. Weeks to flower: 3-4.

DETAILED SEED.

**Fire - 3016DE** \* *New for 2017*

Golden flowers with a mahogany red center.

**Flame - 3017DE** \* *New for 2017*

Red and gold bicolor.

**Gold - 3018DE** \* *New for 2017*

**Harmony - 3019DE** \* *New for 2017*

Mahogany red flowers with a orange center.

**Orange - 3020DE** \* *New for 2017*

**Spry - 3022DE** \* *New for 2017*

Maroon collar with a gold center.

**Yellow - 3024DE** \* *New for 2017*

**Mixture - 3025DE** \* *New for 2017*

A blend of all the above colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**LEMON DROP - 3011**

8 in. - 12,000 S. Fully double, medium-sized canary yellow flowers on dwarf, compact plants.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**LITTLE HERO SERIES-DETAILED**

6-8 in. - 11,000 S. A dwarf French crested-type. Early bloomer with very large 2-2 1/2 in. double flowers. An excellent performer in hot weather and ideal for late season sowings. With such a lovely display of color, you can depend on these to spruce up any garden with a lot of flower power. Weeks to flower: 9.

DETAILED SEED.

**Orange - 2997DE**

**Yellow - 2998DE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**STRAWBERRY BLONDE (DETAILED) - 3028DE**

\* *New for 2017* 8-10 in. - 9,500-10,500 S. Extra dwarf French crested type. A completely new look. First flowers open to a deep pink shade with a rustic yellow crest. As the flower ages, it changes to more of a straw yellow color. Large, 2 1/4 in. new flowers produce more freely in the Summer than Fireball, so it maintains contrast between old and new flowers longer, however, the overall effect is paler since the oldest flowers fade to straw yellow color. Weeks to flower: 6-7 (premium packs) and 7-9 (quarts, multi-plants in larger pots).

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

(continued on next page)

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**MARIGOLDS** (continued)

**MARIGOLD, INBRED**

**CARNATION FLOWERED**

**Crackerjack Mixture - 3021** ✂

36 in. - 8,000 S. Fully double 4-5 in. blooms in shades of orange, gold and yellow. Fine variety, excellent for summer cutting.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**MARIGOLD, MEXICAN**

*Signata Pumila*

8-10,000 sds/oz 70°-75° 6 days

**LULU - 3051**

7 in. - 30,500 S. The first real yellow in the Tagetes type. A very compact dome-shaped, free-flowering plant with dainty, lacy foliage. Small, single 5-petaled lemon yellow flowers.

- Each of the above: (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**ORANGE GEM - 3054**

8-10 in. - 33,000 S. Single orange flowers. Compact, mounded habit.

- Each of the above: (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**URSULA IMPROVED - 3052**

7 in. - 35,000 S. (Golden Gem). Extremely uniform. Single golden yellow flowers with and orange eye.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**MARVEL OF PERU**

*Mirabilis Jalapa*

75°-80° 10 days

Soak seeds for 7 days before sowing. CAUTION: SEED AND PARTS OF THE PLANT COULD BE TOXIC IF INGESTED.

**FOUR O'CLOCKS MIXTURE - 3061**

36-48 in. - 400 S. The intensively colored flower of this easy to keep garden plant open in the evening and close in the morning. It is a true night flower and makes a special impression on lighted walk ways or near garden lights.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**MELAMPODIUM**

5,000 sds/oz 65°-70° 7-10 days

For the best germination, cover seeds lightly with media after sowing.

**DERBY - 3070**

8-10 in. - 6,000 S. Very heat and humidity tolerant. Free flowering with golden-yellow, daisy-like flowers that will bloom all summer.

- (28B6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**MELAMPODIUM** (continued)

**GOLDEN GLOBE - 3081**

6-8 in. - 5,500 S. M. paludosum. Very uniform and compact plants with deep golden-yellow flowers on rich green foliage. Weeks to flower: 8-9.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**JACKPOT GOLD - 3078**

\* New for 2017 10-24 in. - Very durable to take cold springs, long dry summers and still look good well into the fall. Beautiful golden-yellow blooms maintain their appearance with very little care and will continue to flower until frost sets in.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**LEMON DELIGHT - 3067**

8-10 in. - 6,000 S. Profuse blooming, 1 in. light yellow, daisy-like flowers. Plants thrive in hot, humid locations.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**SHOWSTAR - 3062**

✂ 12-14 in. - 5,000 S. Old-fashioned southern charmer. Easy to grow. Excellent heat and drought tolerance. Sturdy, branching plants covered with golden-yellow, 1 3/4 in. daisy-like blooms. Nice cut flower for country-style bouquets. Great garden performance and good for large container plantings.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**MESEMBRYANTHEMUM**

100,000 sds/oz 65°-70° 15 days

Sow sterilized media, cover seeds lightly, maintain 65° soil temperature. Sow in February for May sales.

**CRINIFLORUM - 3065**

6 in. - 110,000 S. (Livingston Daisy). Plants are covered of carmine, pink and yellow. Ideal for bedding and rock gardens. Likes full sun with a well drained location.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

Lunette

4 in. - Sorry, no longer available.

**MIMOSA**

*Sensitive Plant*

4,500 sds/oz 80° 12 days

For the best germination, after sowing cover seeds 1/8 in. with soil and maintain 80° soil temperature. (Also, soaking seed in water for 3-5 days before sowing will help germination.)

**PUDICA - 3074**

24 in. - 5,000 S. A true novelty, fern-like plant with leaves that will close when touched.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**MIMULUS**

*Monkey Flower*

500,000 sds/oz 65°-70° 1-2 weeks

For the best germination do not cover seeds after sowing in indented rows. Light will help germination.

**MAGIC SERIES**

10 in. - 770,000 S. (F-1 Hybrid). Very early with compact, uniform growth habit. Ideal for containers or hanging baskets.

PELLETED SEED.

**Orange - 3080PE**

Bright clear orange.

**Formula Mix - 3082PE**

A formula mix of cream, orange, pink, red, yellow and an occasional flower with a speckled throat.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**Myosotis.**

Also see listing under Perennials.

**MYOSOTIS**

44,000 sds/oz 55° 10 days

For the best germination, maintain 55° soil temperature and cover seeds lightly with soil after sowing. Blooms May - August. Does well in shade.

**EARLY BLUE BIRD - 3211**

✂ 12 in. - 26,000 S. Fine for cutting during the winter months. Sow in August for November/December blooms or December/January for spring bedding or pot plants.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**NASTURTIUM**

*Tropaeolum majus*

175 sds/oz 70° 7 days

Will repel aphids in the garden. Flowers and leaves are edible. Will attract hummingbirds and butterflies all season. For the best germination, soak seed for 3 days and then sow seeds on sterilized media and cover 1/8 in. Maintain 70° soil temperature with even moisture on the surface, needs darkness to germinate.

**ALASKA MIXTURE - 3230**

12 in. - 250 S. Beautiful 2 1/2 in. single flowers contrasting beautifully against the white, marbled variegated foliage.

- (13Z5) 1 oz.-\$6.35; 2 oz.-\$7.15; 4 oz.-\$10.75; 8 oz.-\$17.35; 1 LB.-\$29.80

**EMPRESS OF INDIA - 3206**

12 in. - 200 S. Brilliant crimson-scarlet flowers accented by bronze foliage. Attractive flowers that are also edible.

- (13Z5) 1 oz.-\$6.35; 2 oz.-\$7.15; 4 oz.-\$10.75; 8 oz.-\$17.35; 1 LB.-\$29.80

**NASTURTIUM (continued)**

**GLEAM SERIES**

12-24 in. - 200 S. Beautiful 2 1/2 in. double and semi-double spurred flowers. Vigorous, semi-trailing growth habit. Ideal for baskets, window boxes, or bedding. Flowers are edible.

**Golden - 3482**

(All America Winner - 1933).

**Orange - 3484**

**Scarlet - 3481**

(All America Winner - 1935).

**Mixture - 3221**

(All America Winner - 1935).

- (13Z5) 1 oz.-\$6.35; 2 oz.-\$7.15; 4 oz.-\$10.75; 8 oz.-\$17.35; 1 LB.-\$29.80

**JEWEL SERIES MIXTURE - 3223**

12 in. - 200 S. Compact, non-trailing plants flowering well above the foliage. Flowers are large, upward facing, double and semi-double.

- (13Z5) 1 oz.-\$6.35; 2 oz.-\$7.15; 4 oz.-\$10.75; 8 oz.-\$17.35; 1 LB.-\$29.80

**PEACH MELBA - 3207**

12 in. - 250 S. Beautiful bright cream-colored blooms with maroon dots. Flowers are held above the grey-green foliage. Uniform and compact plants that are non-trailing. Flower and leaves are edible.

- (13Z5) 1 oz.-\$6.35; 2 oz.-\$7.15; 4 oz.-\$10.75; 8 oz.-\$17.35; 1 LB.-\$29.80

**PURPLE EMPEROR - 3222**

12 in. - 275 S. Tropaeolum majus. Dark purple flowers. Edible leaves and punchy tasting flowers. Great for pots and containers.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**TOP FLOWERING SINGLE ORANGE - 3205**

12 in. - 240 S. Compact, non-trailing with single spurred orange blooms well above the small bright green foliage.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**TRAILING MIXTURE - 3170**

200 S. Exceptional trailing habit that will climb 7-8 ft. if attached to supports. All colors with green foliage.

- (11Z5) 1/2 oz.-\$6.65; 1 oz.-\$7.65; 2 oz.-\$10.21; 4 oz.-\$16.04; 8 oz.-\$25.50

**WHIRLYBIRD SERIES**

10 in. - 250 S. Single upward-faced flowers without spurs, flowers well above foliage on compact, non-trailing plants. A very good bedding plant, ideal for pots, tubs, and bedding. Attractive flowers that are edible.

**Golden Yellow - 3203**

**Scarlet - 3200**

**Mixture - 3198**

- Each of the above: (10C5) 1/4 oz.-\$6.45; 1/2 oz.-\$9.15; 1 oz.-\$13.90; 2 oz.-\$22.85; 4 oz.-\$39.65

**NEMESIA**

90,000 sds/oz 60° 7 days

After sowing on sterilized media, mist seed on the soil surface, cover seed lightly with soil mix and mist again lightly. Maintain 60° soil temperature, any temperature above this will hurt germination. Darkness will help germination.

**Danish Flag**

8 in. - *Discontinued. As a substitute, we suggest Dwarf Carnival Mixture.*

**DWARF CARNIVAL MIXTURE - 3231**

9 in. - 154,000 S. Large flowers in a brilliant color range on base-branching compact plants. Fine for spring combination use.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**POETRY SERIES**

12-14 in. - N. foetans. Free flowering, producing masses of soft delicate flowers. Branches very well without pinching to produce bushy plants which fill out fast and full. Fragrant and well suited for bedding or container use. Cool crop companion with pansies. PELLETTED SEED.

**Blue - 3173PE**

**Deep Pink - 3169PE**

**Lavender Pink - 3171PE**

**Pink - 3174PE**

**White - 3172PE**

**Mixture - 3168PE**

A complete mixture of all colors.

- Each of the above: (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**SEVENTH HEAVEN SERIES**

12-14 in. - (F-1 Hybrid). Features the first bicolor of its kind from seed. Denser and better branched foliage and larger flowers than other seed varieties. Weeks to flower: 10-11. PELLETTED SEED.

**Lavender Bicolor - 3176PE** \* *New for 2017*

**Mixture - 3177PE** \* *New for 2017*

A mixture of Blue, Lavender Bicolor, Pink and White. Selected colors also have the added benefit of a very sweet fragrance.

- Each of the above: (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**SUNDROPS MIXTURE - 3167**

10 in. - 200,000 S. N. strumosa. A diverse color range of gold, red shades, rose and white. Early blooming, compact and ideal for small container growing. Useful as a cool-season crop to accompany Spring pansies. Beautiful in mixed baskets and color bowls and makes an excellent patio item for Spring.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**NEMOPHILA**

125,000 sds/oz 55°-60° 10 days

For best germination, do not cover seeds with media after sowing.

**MENZIESII (BABY BLUE EYES) - 3099**

6 in. - 15,000 S. Beautiful 1 in. cup shaped blue flowers.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50;


**NICOTIANA**

**Flowering Tobacco**

250,000 sds/oz 70° 14 days

After sowing seeds on sterilized media, do not cover seed with soil. Maintain 70° soil temperature with even surface moisture. Needs darkness to germinate.

**BABY BELLA (PELLETED) - 3247PE**

\*  *New for 2017* 20 in. - 284,000 S. (F-1 Hybrid). More compact, branching habit and large, 2 1/2 in. flowers each as sweetly fragrant as a full bouquet. Deep saturated crimson-red flowers and apple green stems that will stand out and add depth of color in your garden and bouquets. This is a showstopper in the landscape. Excellent container item especially in hot climates where part shade is appreciated. Goes well beyond the call of duty to keep the garden bursting with color for months and months. Attracts butterflies and hummingbirds. Weeks to flower: 9-11.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**DAYLIGHT SENSATION MIXTURE - 3259**

36 in. - 256,500 S. A brilliant color range, many new colors. Blooms remain open all day.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**FRAGRANT CLOUD - 3236**

36 in. - 208,000 S. Large, beautiful white flowers on strong upright plants. Very popular for its strong evening fragrance.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**NICKI SERIES**

16-18 in. - 32,000-278,500 S. (F-1 Hybrid). A very free-flowering strain with compact self-branching habit. Excellent for bedding or as a 5 or 6 in. pot crop. No pinching or disbudding required. Application of a growth retardant will produce compact growth.

**Lime (yellow) - 3241**

Lime yellow flowers.

**Rose - 3245**

Deep rose.

**White - 3246**

Pure white flowers.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

(continued on next page)

**NICOTIANA** (continued)

**ONLY THE LONELY - 3238**

⌘ 60 in. - 769,000 S. Beautiful and very fragrant 1 1/2 in. white trumpet shaped flowers. Light green foliage. Ideal for background plantings with the flowers lasting all season until frost.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**PERFUME SERIES**

16-18 in. - (F-1 Hybrid). Out of this world fragrance plus large blooms and plenty of them. Blooms are 2 in. long, shaped like magnificently long trumpets and very, very abundant. Unlike some Flowering Tobaccos, these blooms face upward. Enjoy their full splendor in planters, borders, edging the walkway or dotted around the patio garden. Weeks to flower: 9-10.

**Deep Purple (pelleted) - 3215PE**

20 in. - (All America Winner - 2006).

**Mixture (pelleted) - 3227PE**

Bright rose, deep purple, light blue, lilac, lime, red, and white.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**SARATOGA SERIES**

10-12 in. - (F-1 Hybrid). The earliest, most uniform series in its class. Bushy plants, eye-catching flowers and outstanding performance in either sun or shade. Weeks to flower: 9-11. PELLETED SEED.

**Appleblossom - 4446PE**

**Lime - 4441PE**

Soft green.

**Purple Bicolor - 4442PE**

Purple and white.

**Red - 4443PE**

Deep red.

**Rose - 4449PE**

Dark rose.

**White - 4444PE**

Creamy white.

**Mixture - 4445PE**

A formula mixture of all colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**TINKERBELL - 3240**

\* ⌘ New for 2017 36 in. - 284,000 S. (F-1 Hybrid).

A plant that appeals to the gardener looking for something very different, this lovely hybrid was originally produced by crossing a large flowered red nicotiana with a very slim-tubed wild species. Unusual, most delicate form, produces abundant funnel-shaped dusky maroon-red flowers with pale green backs and azure-blue pollen. The dusty rose petals face outward from long green trumpets for a unique color combination. Weeks to flower: 9-11.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**NIEREMBERGIA**

150,000 sds/oz 75°-80° 10-15 days

After sowing on sterilized media, cover seeds lightly with soil. Maintain 75°-80° soil temperature for the best results. A tender Perennial in some areas.

**PURPLE ROBE - 3234**

6 in. - 137,000 S. (All America Winner - 1942). The 1 in. deep violet-blue flowers are abundantly produced on dwarf plants. Retains its brilliance even under strong sunlight. Weeks to flower: 12-15.

- (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**WHITE ROBE - 3213**

8 in. - 165,000 S. Pure white flowers over dwarf plants. Weeks to flower: 12-15.

- (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**NIGELLA**

*Love In a Mist*

11,000 sds/oz 60° 2 weeks

**AFRICAN BRIDE - 3270**

⌘ 34-36 in. - 22,000 S. (Fleuroselect Quality Mark Winner). N. papillosa. Pure white petals with nearly black seed pods.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**CRAMER'S PLUM - 3166**

⌘ 18-24 in. - 15,000 S. Plum colored pods with no stripes. Lovely pure white blooms and lacy foliage followed by unique pods. For fresh or dried use.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

Exotica

18-24 in. - *Discontinued. As a substitute, we suggest Miss Jekyll Blue.*

**MISS JEKYLL SERIES**

⌘ 24 in. - 11,000 S. Old-fashioned favorite. Pastel-colored 1-2 inch blooms float above green, fern-like foliage. Unique, balloon-shaped pods follow. For fresh or dried use.

**Blue - 3237** ⌘

**Mixture - 3264** ⌘

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**NOLANA**

5,000 sds/oz 68°-72° 14 days

For the best germination, cover seeds lightly with media after sowing. Germination is irregular, please order accordingly.

**BLUE BIRD - 3260**

6 in. - 5,000 S. An attractive dwarf creeping bedding plant with 2 in. morning glory-like blue flowers with a white center. Can be grown in pots, packs or hanging baskets.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Okra, Ornamental.**

Also see listing under Vegetables.

**OKRA, ORNAMENTAL**

400 sds/oz 65°-70° 7-10 days

**BURGUNDY - 4788**

⌘ 30-36 in. - 500 S. (All America Winner - 1988). Looks as good as it tastes! Attractive plant with burgundy stems and green leaves produce excellent yields of bright red pods. The pods turn green when cooked, but are frequently dried and used in arrangements to preserve their unusual coloring and interesting shape. Unique addition to the landscape or in large scale planters.

- 50 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CRAMER'S OKRAZILLA - 4739**

⌘ 400 S. 36-48 in. Big fat okra pods perfect for use fresh or dried. Hefty plants with large, palmately divided leaves and yellow flowers followed by 6-9 inch, fat pods. Makes a bold accent in any arrangement. An exotic addition to the landscape or large scale planters.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**ORNAMENTAL MINT**

**MINI MINT (MULTI-SEED) - 1980MP**

\* New for 2017 - Corsican Mint. Attractive, highly fragrant groundcover or small pot plant. Healthy, more uniform plants make great looking pots, mix components and garden specimens. Can also be marketed as a lawn replacement. Leaves are non-toxic but do not have a palatable flavor. MULTI-SEED PELLET contains 8-12 seeds per pellet. Weeks to finish: 3-4.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**ORNAMENTAL PEPPER**

*Capsicum annuum*

8,000 sds/oz 70° 2-3 weeks

Maintain an even 70° soil temperature. After sowing, do not cover seeds; keep surface of media moist. Once established, grow plants at 50°; do not let plants become pot-bound. An occasional pinch is suggested, but never after July 4th.

**BASKET OF FIRE - 1984**

10 in. - 6,500 S. (F-1 Hybrid.) 90-95 days. Want some red-hot hanging baskets? The first ornamental pepper that has been bred especially for hanging baskets. Unique plants develop cascading lower branches as well as continuing to fill in with new growth at the top, making it perfect for baskets and containers. Produces a profusion of 2 in. long, tapered fruits (more than 300 fruits per plant). Fruits change from deep purple through cream and orange to a bright red. Small leaves allow the brightly-hued fruits to take a center stage. Spicy hot fruits are edible. 80,000 Scovilles.

- (24A6) 10 sds-\$6.70; 25 sds-\$10.50; 50 sds-\$16.75; 100 sds-\$25.50; 250 sds-\$58.00

**ORNAMENTAL PEPPER (continued)**

**BLACK OLIVE - 1967**

18-20 in. - 6,000 S. (All America Winner - 2012). All summer long, this beauty keeps its upright habit with nicely draping leaves and dark purple-black fruit which appears in small clusters along the stems. As summer progresses, the fruits mature to red giving a beautiful contrast against the dark purple foliage and bright purple flowers. Fruits are edible. Great for borders, a color splash for containers or as a cut flower for mixed bouquets.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**BLACK PEARL - 1978**

⊗ 14-18 in. - 6,000 S. (All America Winner - 2006). Capsicum annum. Black-leaved bushy plants with shiny black fruit. Fruit is rounded, with a slightly pointed shape, matures to a dark red and are edible but VERY HOT to the taste. Foliage is greenish when young and becomes glossy black with maturity. Weeks to fruit: 20-24.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**CALICO - 1968**

10-12 in. - 8,000 S. (F-1 Hybrid). Strongly variegated tricolor foliage. Compact, rounded plants are uniform in size and habit. Great for combos and landscapes. Extremely hot fruit, not recommended for eating.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**CAPPA SERIES**

⊗ 32-40 in. - 4,100-5,800 S. (F-1 Hybrid). C. annum. Suitable for greenhouse and field cut flower production, Cappa features strong stems topped with many colourful, long-lasting fruits. Basal-branching plants are highly productive.

**Cone White-red - 1969** ⊗

Conical fruit with color changes from white over to orange to red.

**Topfruit White-red - 1971** ⊗

Clusters elongated fruit change from cream white over orange to red.

- Each of the above: (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**CHILLY CHILI - 1925**

9-10 in. - 9,000 S. (F-1 Hybrid). (All America Winner - 2002). This child-safe variety bears non-pungent fruit, making it ideal for indoor and outdoor use. Fruits start out a greenish-yellow, gradually changing to orange and then maturing to a dark red. Each fruit is 2 - 2 1/2 in. long and the dark red fruits are popular for Christmas/ Valentine Day sales in 4-6 in. pots.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**ORNAMENTAL PEPPER (continued)**

**HOT POPS PURPLE - 1985**

\* New for 2017 4-5 in. - Pump up your Autumn with this new fruit form and multicolors. Small, round peppers of both orange and purple simultaneously make a high impact display for outdoor and indoor decorating. Compact, heavily branched plants work in containers, color bowls and Mum Pal programs. Good getaway to gardening item for easy decor to attract and keep todays younger shopper. Grow like Medusa. Note: fruit is very hot. Weeks to finish: 8-12 for Autumn.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**MEDUSA - 1976**

6-8 in. - 11,000 S. (F-1 Hybrid). This child-safe variety bears non-pungent fruit, making it ideal for indoor and outdoor use. Colorful 2 - 2 1/2 in. fruits have a twisted cone shape that starts out ivory, turns yellow, then orange and finally bright red. Each plant will produce 40-50 brightly colored fruits held on compact plants with dark green leaves.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**Peppa Blanca**

8-10 in. - Sorry, no longer available.

**PURPLE FLASH - 1979**

13-15 in. - 8,000 S. Striking coloration, almost black with bright purple flashes. Compact, mounded plants have a layered, scaffolding growth habit. Extremely drought tolerant. Great for pots, combos and landscapes. Extremely hot fruit, not recommended for eating.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**RIO ORANGE - 2001**

⊗ 32 in. - 5,300 S. Capsicum annum. Non-branching. Especially in the autumn, the large round fruits on top will give your mixed bouquets an appealing image. Long lasting vase life.

- (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**SANGRIA - 1997**

10-12 in. - 8,000 S. (F-1 Hybrid). Compact, rounded plants are uniform in size, plant has a full and somewhat spreading habit. Continuous color from child-safe purple and red fruits. Ideal for indoor and outdoor use. Drought tolerant, excellent in containers and landscapes.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**SEDONA SUN - 1986**

\* New for 2017 9-12 in. - Massive of distinctive lemon yellow and carrot orange fruit. Put on a brilliant, multicolor display with every plant. Grow like Sangria, with similar timing. Weeks to finish: 8-12.

- (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**OSTEOSPERMUM**

2,000 sds/oz 70° 10 days

**AKILA SERIES**

16-20 in. - 1,800-3,400 S. Full, branched plants with beautiful blooms from seed are drought tolerant once established. Best seed-raised osteo for both habit and seed quality. Excellent performance in the landscape. Branches without pinching. 90% germination standard. All colors flower within a 7-10 day window. Weeks to flower: 14-16.

**Daisy White - 3310**

(All America Winner - 2014). Unique clear white with yellow center.

**Lavender Shades - 3316**

**Purple - 3317**

**White - 3318**

Improved for 2014! White with dark purple center.

**White Purple Eye - 3235**

**Mixture - 3319**

- Each of the above: (24F6) 10 sds-\$7.50; 25 sds-\$14.25; 50 sds-\$23.65; 100 sds-\$36.75; 250 sds-\$85.50

**ASTI SERIES**

17-20 in. - 3,000 S. (F-1 Hybrid). (All America Winner - 2008). The first Osteo from seed available in separate colors. Large daisy-like flowers. Very uniform to flower. Bred for production during all seasons and will exhibit heat and drought tolerance during summer months and will tolerate a light frost. Weeks to flower: 17.

**Lavender Shades - 3329**

**Purple - 3333**

**Purple Bicolor - 3314**

Beautifully bicolored purple shades.

**White - 3330**

(All America Winner - 2008).

**Mixture - 3331**

- Each of the above: (24H6) 10 sds-\$8.10; 25 sds-\$15.75; 50 sds-\$26.40; 100 sds-\$41.25; 250 sds-\$96.50

**PASSION MIXTURE - 3197**

15 in. - 3,000 S. (All America Winner - 1999). Beautiful mixture of daisy-like 2 in. flowers with azure blue centers. Compact, bushy plants do not require pinching. Will bloom all season in full sun, very drought tolerant. Can be used as a tender perennial in many areas.

- (24G6) 10 sds-\$7.80; 25 sds-\$15.00; 50 sds-\$25.00; 100 sds-\$39.00; 250 sds-\$91.00

**OXYPETALUM**

4,000 sds/oz 70° 7 days

**HEAVENBORN - 3100**

⊗ 18-24 in. - 4,500 S. Tweedia coerulea. Beautiful 1 in. sky-blue single flowers with unique arrow shaped leaves. A fast growing annual (tender perennial in some climates) will flower all season with a durable and extended vase life as a cut flower. Bright days with 65 degree minimum temperature is suggested to produce better, well branched plants.

- (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**Pansy.**  
For *Viola*, refer to listing under *Perennials*.

**PANSY**

20,000 sds/oz 68-70° 7-14 days

Pre-chill seeds 3-5 days in refrigerator before sowing. After sowing on sterilized media, cover seeds lightly with soil. Do not keep too wet. Maintain 70° soil temperature and keep surface moist. Darkness will help germination.

**COOL WAVE SERIES-ENHANCED**

6-8 in. - 28,000-37,000 S. TRAILING. (F-1 Hybrid). Originally introduced as the PLENTIFALL SERIES, this series has been upgraded and renamed. Vigorous trailing variety. Extremely well branched. Incredibly unique, novelty baskets (trailing up to 30 in.) make eye-catching display. Holds up in the rain and weather better than larger flowered types. The earliest pansy to come back in the spring. No special culture needed. ENHANCED SEED for improved and more uniform germination. Weeks to flower: 9-10 in Spring (4in. pots) and 14-15 in Spring (12 in. baskets). Zones: 5

**Blue Skies - 3306EN**

Mid-blue.

**Blueberry Swirl - 3504EN**

Improved for 2016! 23,000 S. Unique color. Shades of primrose with whiskers and varying blue-purple edge.

**Frost - 3303EN**

White that matures with a light blue frost near edge.

**Golden Yellow - 3500EN**

**Lemon Surprise - 3311EN**

Dark to light shading with a purple cap.

**Morpho - 3320EN** \* *New for 2017*

Upper petals are mid-blue with bright yellow lower petals and whiskers radiating from the center.

**Purple - 3501EN**

Improved for 2016!

**Sunshine N Wine - 3505EN**

(Red Wing).

**Violet Wing - 3305EN**

Blue lower petals with whiskers and darker purple cap.

**White - 3307EN**

White with light whiskers.

**Berry N Cream Mixture - 3502EN**

**Mixture - 3309EN**

Improved for 2014! A formula mixture of Frost, Lemon, Violet Wing, White and Yellow.

**Pastel Mixture - 3503EN**

Includes Frost, Golden Yellow, Lemon, White and Yellow.

- Each of the above: (25G6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**Yellow**

*Crop failure. As a substitute, we suggest Cool Wave Golden Yellow (enhanced).*

**PANSY (continued)**

**DELTA SERIES**

3-5 in. - 20,000 S. (F-1 Hybrid). The market leader in Pansies! Large 2 1/2 - 3 inch blooms. Extreme, uniformity in timing and habit. Premium seed quality, minimum 90% germination of all varieties at NO premium price to you. Outstanding heat tolerance. Extra-early and more free flowering than other series. Overwinters well and rebounds better from severe weather. Weeks to flower: 12-14 in Spring; 10-12 in Fall.

**Beaconfield Premium - 4605**

**Blue With Blotch Premium - 4599**

**Fire - 4608**

Unique color combinations of red, scarlet, and yellow flowers with mahogany red wings.

**Gold With Blotch Premium - 4627**

**Lavender Blue Shades - 4597**

**Marina Premium - 4629**

**Neon Violet Premium - 4596**

Improved for 2015!

**Persian Medley Premium - 4594**

**Pink Shades - 4593**

**Primrose With Blotch Premium - 4595**

**Pure Deep Orange Premium - 4622**

**Pure Golden Yellow Premium - 4618**

**Pure Lemon Premium - 4625**

Improved for 2014!

**Pure Light Blue Premium - 4617**

**Pure Primrose Premium - 4616**

**Pure Red - 4620**

**Pure Rose - 4624**

**Pure Violet Premium - 4623**

**Pure White Premium - 4621**

**Pure Yellow Premium - 4619**

**Red With Blotch Premium - 4601**

**Rose With Blotch Premium - 4603**

**Tapestry Premium - 4598**

Blend of rose, pink, apricot, primrose, and cream shades with dark faces.

**True Blue Premium - 4626**

**Violet & White Premium - 4610**

**White With Blotch Premium - 4602**

**Yellow With Blotch Premium - 4607**

**Yellow With Purple Wing Premium - 4604**

**Blotched Mixture Premium - 4614**

A mixture of all Blotched, Faced and Wing colors.

**Mixture - 4630**

A blend of all colors in this series.

**Pure Colors Mixture - 4615**

A mixture of all Pure colors.

**Watercolors Mixture - 4612**

A mixture of Lavender Blue Shades, Pink Shades, Pure Deep Orange, Pure Light Blue, Pure Primrose Premium and Pure White Premium.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**Deep Blue With Blotch Premium**

*Crop failure. As a substitute, we suggest Delta Blue With Blotch Premium.*

**Envy (olive Green)**

*Sorry, no longer available.*

**PANSY (continued)**

**FIZZY SERIES**

6-8 in. - 31,000 S. (F-1 Hybrid). Blooms have ruffled petals with a very tasteful color blend. Stronger ruffling occurs in cool conditions. Germination standard is much higher than other ruffled frilly types. Great in hanging baskets.

**Grape - 4948**

Deep purple with some lighter fizz on the upper petals, with occasional rosy-purple tints.

**Lemonberry - 4949**

Frilly yellow blooms highlighted with dark purple picotee edges; some solid purple and yellow flowers.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**FRIZZLE SIZZLE SERIES**

4 in. - 25,000 S. (F-1 Hybrid). *V. wittrockiana*. Unique performance both in pots as well as flower beds. Compact, well branched habit with large ruffled flowers. Weeks to flower: 10.

**Lemonade - 3508** \* *New for 2017*

Upper petals are white with a shade of lemon-yellow. Lower petals are lemony yellow with a whisper of a whisker.

**Mixture - 3507**

Improved for 2016! A formula mixture of Blue, Burgundy, Light Blue, Violet-Purple, White, and Yellow.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**IMPERIAL SERIES**

6-8 in. - 15,000-25,000 S. (F-1 Hybrid). Early blooming 3-3 1/2 in. flowers. Outstanding garden performance. Heat tolerant with nice compact habit.

**Antique Shades - 3301**

Beautiful shades of apricot and pale orange.

**Silver Blue - 3257**

Unique lighter shade at the top.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**Gold Princess**

*Crop failure. As a substitute, we suggest Matrix Yellow Blotch.*

**IONA YELLOW - 3514**

6-8 in. - 20,000 S. Solid yellow flowers. Formerly Imperial Yellow.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**JOKER SERIES**

6 in. - 18,000-23,000 S. Beautiful compact mounded plants that have great heat tolerance and beautiful small leaves. Free-flowering 2 1/2 in. flowers.

**Jolly Joker - 3194**

(All America Winner - 1990). Purple flowers with an orange face.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PANSY (continued)**

**KARMA SERIES**

6-8 in. - 20,000 S. (F-1 Hybrid). Early and large flowering variety, 2 1/2 to 3-inch flowers on short stems. Fills packs and pots easily. Establishes big plants prior to first flower for more premium production. This strain was bred for Fall or Spring production. Compact plants with non-stretching blooms will retain their quality throughout the season. Strong root systems establish quickly for proven garden vigor and superior overwintering in many regions. Enhanced seed to ensure fast and uniform germination. Weeks to flower: 12-14 in Spring; 10-12 in Fall.

**Blue Butterfly - 3288EN**

Unique color pattern, true-blue upper petals fading to yellow with black whiskers.

**Blue Sun - 3447EN**

Deep purple wings with varying shades of blue and yellow faces.

**Blue With Blotch - 3271EN**

**Copperfield - 3312EN**

Shades of apricot and orange with a blotch.

**Deep Orange - 3313EN**

**Fire - 3334EN**

Unique color pattern, dark blotch to yellow and fading to red-orange at edges.

**Lemon - 3299EN**

**Midnight Sun - 3370EN**

Unique deep purple flower with yellow face.

**Pink With Blotch - 3365EN**

Bright pink with a dark blotch.

**Red Blotch - 3282EN**

Improved for 2014! Red petals with black blotch.

**Rising Sun - 3366EN**

White with deep rose blotch.

**Strawberry Cream - 3401EN**

Shades of cream with ruby red blotch, cream fading to ruby faces and solid ruby.

**Violet With Face - 3297EN**

Violet and white bicolor.

**White - 3375EN**

**Yellow - 3338EN**

**Yellow Blotch - 3337EN**

**Blotch Mixture - 3343EN**

Blue Blotch, Deep Blue Blotch, Denim, Fire, Red Blotch, Rose Blotch, Rose Fire, Violet With Face, White Blotch and Yellow Blotch.

**Mixture - 3339EN**

A blend of all colors.

**Swallowtail Mixture - 3364EN**

A blend of Blue Butterfly, True Blue and Yellow.

- Each of the above: (28C6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**PANSY KARMA SERIES (continued)**

**Beaconsfield**

*Crop failure. As a substitute, we suggest Karma Violet With Face (enhanced).*

**Denim**

*Crop failure. As a substitute, we suggest Karma Blue With Blotch (enhanced).*

**Light Blue**

*Crop failure. As a substitute, we suggest Delta Pure Light Blue.*

**Purple**

*Crop failure. As a substitute, we suggest Matrix Purple.*

**Purple Wing**

*Discontinued. As a substitute, we suggest Matrix Morpheus.*

**Rose**

*Discontinued. As a substitute, we suggest Matrix Rose.*

**Rose Blotch**

*Discontinued. As a substitute, we suggest Matrix Rose Blotch.*

**Rose Fire**

*Discontinued. As a substitute, we suggest Matrix Red Wing.*

**True Blue**

*Discontinued. As a substitute, we suggest Matrix True Blue.*

**White Blotch**

*Discontinued. As a substitute, we suggest Matrix White Blotch.*

**MAJESTIC GIANT II SERIES**

6-8 in. - 19,000 S. (F-1 Hybrid). Large, 4-4 1/2 in. flowers. Early flowering, even under short days. All varieties have a contrasting dark blotch. Performax quality seed, high germination and improved uniformity.

**Blue And White - 3158**

**Blue Jeans - 3145**

Shades of lavender and blue with a dark blotch.

**Deep Blue With Blotch - 3179**

**Fire - 3127**

Dark blotch with yellow fading to red-orange at edges.

**Marina Shades - 3159**

Light blue with a yellow center.

**Ocean With Blotch - 3144**

**Purple With Blotch - 3149**

**Red With Blotch - 3150**

**Rosalyn - 3162**

Rose to pink shades with a dark blotch.

**Sherry - 3141**

Light pink, yellow and dark pink color variations.

**White With Blotch - 3156**

(All America Winner - 1966).

**Yellow With Blotch - 3157**

**Mixture - 3140**

- Each of the above: (28C6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**PANSY (continued)**

**MARIPOSA SERIES**

6-8 in. - 22,000 S. (F-1 Hybrid). Bred for loads of 2-inch blooms and robust root systems that enhance over-wintering performance. Well branched plants quickly fill pots. Non-stretching habits extend shelf life. Unique patterns and colors. Weeks to flower: 12-14 in Spring; 10-12 in Fall.

**Beaconsfield - 4567**

**Black - 4532**

**Blue Blotch - 4568**

Improved for 2015!

**Blue Over Yellow - 4569**

**Marina - 4573**

**Orange - 4574**

**Orange Blotch - 4575**

**Peach Shades - 4576**

Improved for 2015!

**Purple - 4535**

**Red Blotch - 4578**

**True Blue - 4582**

**Violet With Face - 4583**

**White - 4584**

**White Blotch - 4585**

**Yellow - 4586**

**Yellow Blotch - 4587**

**Mixture - 4589**

A blend of all colors.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**Blotch Mixture**

*Discontinued. As a substitute, we suggest Mariposa Mixture.*

**Citrus Mixture**

*Discontinued. As a substitute, we suggest Mariposa Mixture.*

**Clear Mixture**

*Discontinued. As a substitute, we suggest Mariposa Mixture.*

**Red Wing**

*Discontinued. As a substitute, we suggest Mariposa Yellow Blotch.*

(continued on next page)

**Our PLANT/PLUG catalog lists over 15,500 items in over 50 sizes! Many items have Early Order Discounts (EOD) available - Be sure to take advantage of these savings.**

**We inventory over 5,500 varieties of seed, our selection is unmatched!!**

**ALL SEED ORDERS ARE SHIPPED THE SAME DAY RECEIVED... MOST WITHIN 4 HOURS!**

**PANSY (continued)**

**MATRIX SERIES**

8 in. - 21,000 S. (F-1 Hybrid). Large 2 1/2 - 3 inch blooms. Superior branching means the plants cover the soil before initiating blooms without stretching. Short, strong peduncles hold the large, thick-petaled flowers beautifully cover the foliage. Due to unique branching architecture, Matrix resists stretching better than other pansies under stressful conditions and warm temperatures of Autumn production, so don't be cautious with fertility. An excellent variety for Summer and Fall production. Weeks to flower: 11-13.

**Blue Blotch - 4909**

**Blue Frost - 4905**

White with blotch and striking picotee edge.

**Deep Blue Blotch - 4910**

Blue with blotch shades.

**Lavender Shades - 4933**

**Lemon - 4931**

Light yellow shades.

**Light Blue - 4930**

**Morpheus - 4906**

Vibrant blue cap with lower yellow petals.

**Ocean - 4911**

Shades of light lavender blue with blotch; can contain a small percentage of white with blotch.

**Orange - 4917**

**Primrose - 4918**

Improved for 2015!

**Purple - 4919**

**Red Blotch - 4912**

Red and fire shades mature to scarlet red.

**Red Wing - 4913**

**Rose - 4920**

Improved for 2015!

**Rose Blotch - 4914**

Light rose to rose blotch shades; can contain a small percentage of cream blooms with rose cap.

**Rose Wing - 4907**

Rose blotch with white halo.

**Sangria - 4938**

Wine shades (purple, burgundy and rose) with variations of yellow halo around the center blotch.

**Solar Flare - 4394** \* *New for 2017*

A fiery blaze of reds and oranges merging into yellow.

**Sunrise - 4908**

Peach, yellow and rose shades with blotch.

**True Blue - 4932**

Clear deep blue.

**White - 4921**

**White Blotch - 4915**

**Yellow - 4922**

**Yellow Blotch - 4916**

Improved for 2014!

**Autumn Blaze Mixture - 4923**

Red Blotch, Red Wing and Yellow Blotch.

**Blotch Mixture - 4924**

A blend of all blotched colors.

**Citrus Mixture - 4925**

Orange, Primrose, White, and Yellow.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**PANSY MATRIX SERIES(continued)**

**Coastal Sunrise Mixture - 4926**

Ocean, Rose Blotch, and Sunrise.

**Mixture - 4927**

A blend of all colors in this series.

**Ocean Breeze Mixture - 4928**

Blue Frost, Deep Blue Blotch, Ocean, and White Blotch.

**Raspberry Sundae Mixture - 4929**

Rose Wing, Rose and White Blotch.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**Tricolor Mixture**

*Discontinued. As a substitute, we suggest Matrix Mixture.*

**NATURE MULBERRY SHADES - 3499**

6-9 in. - 29,000 S. (F-1 Hybrid). Early and compact. Very vigorous and very floriferous. A mixture of rich colors from a golden pecan through mulberry purple, very unique in the Pansy world.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**PADPARADJA - 3104**

6-8 in. - 19,000 S. (F-2 Hybrid). (All America Winner - 1991). Orange Sapphire. Named after a rare and valuable orange sapphire. Plants will produce 1 1/2 to 2 in. deep orange blooms in full sun and through the summer. A very heat and stress tolerant variety.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PANOLA SERIES**

6 in. - 24,500 S. (F-1 Hybrid). This series has the free-flowering characteristics of Violas, but with pansy-like 1 3/4 - 2 in. flowers. Panolas provide uniform flowering with good flower facing and have short flower stems to resist stretching in warm climates. Very early flowering. Weeks to flower: 7-9.

**Sunburst Xp - 4678** \* *New for 2017*

Scarlet background with golden face and whiskers.

**Mixture - 4677**

Complete mixture of all colors.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**Purple Rain**

6-8 in. - *Crop failure. As a substitute, we suggest Cool Wave Purple (enhanced).*

**SWISS GIANTS MAMMOTH MIX - 3122**

6-8 in. - 22,000 S. More compact foliage with larger 3 to 3 1/2 in. flowers and better color range than most Swiss Giant strains on the market today.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**PANSY (continued)**

**ULTIMA MORPHO - 4151**

6-8 in. - 20,500 S. (F-1 Hybrid). (All America Winner - 2002). A distinct bicolor design, the upper petals are mid-blue with bright lemon yellow lower petals and whiskers radiating from the center. Named after the Morpho butterfly, which is blue and yellow. Very free-flowering with excellent performance.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**ULTIMA RADIANCE PINK - 3163**

\* *New for 2017* 6 in. - 23,000 S. Improved for 2016! Unique colors and patterns on medium sized, 2 1/2 in. blooms for lovely designer displays in the garden bed or patio. Stunning and irresistible hot pink flowers with white overtones, yellow eyes and deep purple streaks at the ends of the stems that immediately command attention. Ideal for premium containers and baskets. Blooms through fall, winter and spring on vigorous plants.

- (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**WONDERFALL SERIES**

10-12 in. - 22,800 S. (F-1 Hybrid). TRAILING. A true pansy, with large round, high quality flowers. Vigorous, well-branching habit that requires fewer plants per container and provides continuous flowering in any season. Floriferous plants with unique colors, including blotched faces, picotee and shaded types. Great for quarts, gallons, hanging baskets and large premium containers. Weeks to flower: 11-13 in Spring; 10-12 in Fall.

**Blue Picotee Shades - 3432**

**Blue With Blotch - 3443**

**Lavender Picotee Shades - 3433**

**Purple - 3444**

**Purple & Blue Shades - 3434**

**Purple With Face - 3448**

**Rose Shades With Face - 3435**

**White - 3445**

**Yellow - 3446**

**Yellow With Blotch - 3474**

**Yellow With Red Wing - 3436**

**Mixture - 3429**

A blend of all colors.

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**MINIMUM ORDERS**

**we do NOT have a minimum order requirement!**

**all orders are shipped the same day received!**



**PENTAS**

960,000 sds/oz 65° 9-14 days

After sowing seed. cover very lightly. Needs light to germinate.

**BUTTERFLY SERIES**

18-24 in. - (F-1 Hybrid). This new hybrid series can be grown in both northern and southern climates. Large, star-shaped flowers on umbels up to 3 in. across. PELLETTED SEED.

**Deep Pink - 3057PE**

**Deep Rose - 3068PE**

**Light Lavender - 3058PE**

Very light lavender blooms.

**Red - 3060PE**

**White - 3128PE**

**Mixture - 3059PE**

- Each of the above: (26F6) 50 sds-\$9.80; 100 sds-\$16.55; 250 sds-\$32.70; 500 sds-\$51.70; 1,000 sds-\$95.65

Blush

Crop failure. As a substitute, we suggest Butterfly Light Lavender (pelleted).

**GRAFFITI SERIES**

12-15 in. - (F-1 Hybrid). Large clusters of star shaped flowers are held above deep green foliage. Naturally compact, early flowering and uniform habit make this improved variety a leader in its class. Weeks to flower: 15-18.

**Red Lace (pelleted)**

Crop failure. As a substitute, we suggest Starla Red (pelleted).

**KALEIDOSCOPE SERIES**

⌘ 18 in. - (F-1 Hybrid). Setting a new standard for taller landscape needs. Flowering earlier, reduction in crop time, better branching and the highest germination standard in the industry. Weeks to flower: 17-20. PELLETTED SEED.

**Appleblossom - 3580PE** ⌘

**Carmine - 3582PE** ⌘

**Deep Red - 3583PE** ⌘

**Lilac - 3581PE** ⌘

**Pink - 3585PE**

**Mixture - 3586PE**

- Each of the above: (26G6) 50 sds-\$10.50; 100 sds-\$17.95; 250 sds-\$35.80; 500 sds-\$56.80; 1,000 sds-\$105.40

**NEW LOOK SERIES**

8 in. - P. lanceolata. Starry flowers with a balloon-shaped compact habit not requiring growth regulators or pinching. Contrasting dark-green foliage make this variety an eye catcher. Good garden performance and heat tolerance. PELLETTED SEED.

**Pink - 3184PE**

**Red - 3186PE**

**Rose - 3189PE**

**Violet - 3187PE**

**White - 3072PE**

**Mixture - 3073PE**

- Each of the above: (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**PENTAS (continued)**

**STARLA SERIES RED - 3378PE**

14-18 in. - Bold, vibrant colors with beautiful star-shaped flowers. More uniform habit. Large, long lasting flowers are held above the foliage. Continuous blooming, even in hot and humid conditions. Plant handles the stress of cool northern nights and hot southern days. Attracts butterflies and hummingbirds. Weeks to flower: 15-16.

PELLETTED SEED.

- (26E6) 50 sds-\$8.95; 100 sds-\$15.10; 250 sds-\$29.55; 500 sds-\$46.55; 1,000 sds-\$85.90

**PERILLA**

**Beef Steak Plant**

20,000 sds/oz 70° 10 days

**NANKINENSIS - 3188**

⌘ 18-36 in. - 21,000 S. Dark maroon ornamental foliage with fringed edges. Very attractive for borders and edging. A hardy annual.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**PETUNIA, SPREADING**

250,000 sds/oz 70° - 75°

**AFRICAN SUNSET (PELLETTED) - 0114PE**

12 in. - (F-1 Hybrid). Wow! An attractive, designer color in shades of orange flowers. If your school colors include orange, this is the one for you. Weeks to flower: 8-10.

- (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**Baby Duck Yellow (pelleted)**

10-14 in. - *Crop failure. As a substitute, we suggest Easy Wave Yellow (pelleted).*

**EASY WAVE SERIES**

6-12 in. - (F-1 Hybrid). Grower friendly - earlier to flower under short days with more flowers. Reduces the need for plant growth regulators required in other spreading petunias. Use similar culture as Multiflora Petunias. More of a mounded and less spreading habit than the Wave Series. Ideal for baskets, containers and small space gardens. 2 1/4-2 1/2 in. flowers with a 30-36 in. spread. Looks good all season. Weeks to flower: 12-16 in the spring; 9-13 in the summer.

PELLETTED SEED.

**Berry Velour - 0922PE**

Flowers are rosy-red in cool night low light conditions. The color warms up with orange undertones in warm high light conditions.

**Blue - 0986PE**

Dark blue flowers with some shading to light blue

**Burgundy Star - 0696PE**

Rich burgundy with pure white star.

**Burgundy Velour - 0923PE**

Deep cabernet with velvet undertones.

**Coral Reef - 0978PE**

Deep coral with small white throat.

- Each of the above: (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**PETUNIA, SPREADING EASY WAVE SERIES**

(continued)

**Neon Rose - 0878PE**

Vivid, rose-pink.

**Pink - 0981PE**

Bright pink.

**Pink Passion - 0884PE**

Mid-pink with rose eye. A true bubblegum color.

**Plum Vein - 0971PE**

Mid-lavender with purple veins.

**Red - 0987PE**

Flowers open red and lighten to soft red as they mature.

**Red Velour - 0924PE**

True blood red.

**Rosy Dawn - 0988PE**

Coral-pink with a morn pattern center.

**Salmon - 0984PE**

Salmon-pink.

**Silver - 0890PE**

Soft white with blue-purple veins.

**Violet - 0973PE**

Richer violet color is more blue-toned than Ramblin Violet.

**White - 0983PE**

Pure white.

**Yellow - 0958PE**

True yellow, slightly veined.

**Beachcomber Mix - 0979PE**

Mixture of Blue, Coral Reef and Shell Pink.

**Great Lakes Mixture - 0881PE**

A formula mixture of Blue, Violet and White.

**Opposites Attract Mixture - 0882PE**

Mixture of Coral Reef and Violet.

**Plum Pudding Mixture - 0974PE**

Plum Vein and Violet.

**South Beach Mixture - 0980PE**

Coral Reef, Red and Violet.

**Starfish Mixture - 0999PE**

A formula mixture of Burgundy Star and White.

- Each of the above: (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**Mystic Pink**

*Crop failure. As a substitute, we suggest Easy Wave Pink Passion (pelleted).*

**Shell Pink**

*Crop failure. As a substitute, we suggest Easy Wave Salmon (pelleted).*

**Sweet Tart Mixture**

*Sorry, no longer available.*

**Tropicana Mix**

*Sorry, no longer available.*

(continued on next page)

**TAGS • TAGS • TAGS**  
**Call for a full listing of available varieties listed by John Henry and Master Tag!**

**PETUNIA, SPREADING** (continued)

**RAMBLIN SERIES**

10-14 in. - Fascinating 24-30 in. spreading/trailing habit. Early flowering, nearly 10 days earlier than others in its class. Short internodes produces flowers over the entire plant, while reducing the use of PGR's. Outstanding performance in the garden, baskets, or in containers. Weeks to flower: 10-12 weeks.  
PELLETED SEED.

**Burgundy Chrome - 0750PE**

**Nu Blue - 0752PE**

Deep blue.

**Pink - 0759PE**

**Red - 0760PE**

**Sugar Plum - 0765PE**

Deep orchid with darker veins.

**White - 0764PE**

**Razzleberry Mixture - 0763PE**

Burgundy Chrome, Lilac Glo and Nu Blue.

- Each of the above: (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**Cotton Candy Mixture**

Sorry, no longer available.

**SHOCK WAVE SERIES**

7-10 in. - Lush, full plants are blanketed with tons of color from the amazing amount of small, high impact flowers of 1.5 to 2 in. in size. Spreading 30-36 in. Earliest to flower and fastest to recover after rain or weather compared with any Petunia. Self-cleaning plants stay flower-filled to deliver the best looking outdoor displays. This series plays well with other, making them an excellent choice for mixed combos and the quickest fill in hanging baskets. It's the new kid in town. Weeks to flower: 9-12.  
PELLETED SEED.

**Coconut - 0270PE**

Not a white, but more crisp and clean than Ivory with a green throat leading outward to the veins.

**Coral Crush - 0272PE**

Shimmering coral bloom with yellow throat.

**Deep Purple - 0264PE**

**Denim - 0269PE**

Dark blue-purple, changes to blue-lavender silver in high light and hot conditions.

**Pink Shades - 0262PE**

**Pink Vein - 0263PE**

Bright pink with dark pink veins..

**Red - 0273PE**

**Rose - 0265PE**

**Yellow - 0276PE**

Mid-yellow with slightly lighter margin.

**Buzz Mixture - 0267PE**

Mixture of Coconut, Pink Shades, and Rose.

**Mixture - 0266PE**

Complete mixture of all colors.

**Power Mixture - 0275PE**

Mixture of Coconut, Deep Purple and Rose.

**Spark Mixture - 0271PE**

Mixture of Coconut, Denim and Pink Shades

**Volt Mixture - 0274PE**

Mixture of Coconut, Denim and Red.

- Each of the above: (25C6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

**PETUNIA, SPREADING SHOCK WAVE SERIES**

(continued)

Electric Mixture

Sorry, no longer available.

**TIDAL WAVE SERIES**

14-16 in. - Taller hedge shape. Attractive 2 in. flowers cover the plants. The growth habit is determined on how closely the plants are spaced in the garden. The closer the spacing, the taller the plants. When given plenty of room, it makes a floriferous groundcover, spreading 30-36 in. Good garden performer.  
PELLETED SEED.

**Cherry - 0201PE**

**Hot Pink - 0202PE**

**Purple - 0204PE**

**Red Velour - 0200PE**

Velvety deep red.

**Silver - 0203PE**

(All America Winner - 2002). Silvery-white to light lavender with dark purple veins.

- Each of the above: (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**WAVE SERIES**

3-6 in. - Beautiful 3 in. single flowers on prostrate habit to 36-48 in. Weather tolerant with good garden performance all season. Blooms freely without being cut back. Flowering will not occur before before 12 sets of true leaves, so growth regulators are encouraged to tighten the internodes for flowering. Ideal for baskets, large pots and landscape. Use as a ground cover. Weeks to flower: 12-16 in spring; 9-13 in summer.  
PELLETED SEED.

**Blue - 0998PE**

(All America Winner - 2003). Deep blue. Prostrate habit, slightly more upright than Purple Wave.

**Lavender - 0997PE**

(All America Winner - 2002). Deep lavender flowers.

**Misty Lilac - 0993PE**

**Pink - 0992PE**

**Purple - 0996PE**

New for 2011. Slightly different color but up to two weeks earlier to flower.

**Purple Classic - 0991PE**

(All America Winner - 1995).

**Rose - 0994PE**

- Each of the above: (25G6) 25 sds-\$9.40; 50 sds-\$15.85; 100 sds-\$23.70; 250 sds-\$49.15; 500 sds-\$88.50

Mixture

Sorry, no longer available.

**PETUNIA, GRANDIFLORA SINGLE**

250,000 sds/oz 70° - 75°

**COLOR PARADE MIXTURE (PELLETED) - 0233PE**

250,000 S. This is a breeder's formula blend, consisting of contrasting colors of separate and bi-color varieties. An excellent large flowered mixture.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PETUNIA, GRANDIFLORA SINGLE** (continued)

**DADDY SERIES-PELLETED**

10-15 in. - 245,000-357,000 S. Beautiful, large 4 in. blooms with prominent darker veins. Early flowering, uniform compact habit with good weather tolerance.  
PELLETED SEED.

**Blue - 0165PE**

Light blue.

**Orchid - 0184PE**

(All America Winner - 1989). Light orchid.

**Peppermint - 0870PE**

Orchid pink.

**Pink - 0873PE**

Soft pink.

**Red (strawberry) - 0132PE**

Coral red.

**Sugar - 0188PE**

Orchid purple.

**Mixture - 0225PE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**DADDY SERIES-RAW SEED**

10-15 in. - 245,000-357,000 S. Beautiful, large 4 in. blooms with prominent darker veins. Early flowering, uniform compact habit with good weather tolerance.  
RAW SEED.

**Blue - 0165**

Light blue.

**Orchid - 0184**

(All America Winner - 1989). Light orchid.

**Peppermint - 0870**

Orchid pink.

**Pink - 0873**

Soft pink.

**Red (strawberry) - 0132**

Coral red.

**Sugar - 0188**

Wine with red vein.

**Mixture - 0225**

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**DREAMS SERIES-PELLETED**

10-15 in. - 228,000-346,000 S. Very large, 3 1/2 - 4 in. flowers provide a 5-7 day bloom time between all colors. Tight branching. Weeks to flower: 9-11. PELLETED SEED.

**Appleblossom - 0147PE**

Light blush salmon.

**Burgundy - 0151PE**

**Burgundy Picotee - 0185PE**

Burgundy with white edge.

**Coral Morn - 0110PE**

Coral-red margin with creamy white throat.

**Fuchsia - 0103PE**

**Midnight - 0179PE**

Dark blue.

**Neon Rose - 0867PE**

Magenta-purple.

**Pink - 0872PE**

Deep pink flowers with white throat.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PETUNIA, DREAM SERIES-PELLETED (continued)**

**Red - 0120PE**

Deep red.

**Red Picotee - 0154PE**

Red with white edge

**Rose - 0149PE**

**Rose Morn - 0127PE**

**Rose Picotee - 0186PE**

Rose with white edge

**Salmon - 0153PE**

Salmon.

**Sky Blue - 0191PE**

Light to mid blue.

**White - 0857PE**

Clean white.

**Mixture - 0228PE**

**Patriot Mixture - 0141PE**

A patriotic blend of red, white and midnight blue.

**Waterfall Mixture - 0142PE**

Mixture of Midnight, Sky Blue and White.

**Wild Rose Mixture - 0166PE**

A vibrant combination of Appleblossom, Neon rose and Burgundy.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**Day Dreams Mixture**

*Sorry, no longer available.*

**DREAMS SERIES-RAW SEED**

10-15 in. - 270,000 S. Very large, 3 1/2 - 4 in. flowers provide a 5-7 day bloom time between all colors. Tight Branching. Weeks to flower: 9-11. RAW SEED.

**Burgundy Picotee - 0185**

Burgundy with white edge.

**Coral Morn - 0110**

Coral-red margin with creamy white throat.

**Midnight - 0179**

Dark blue.

**Neon Rose - 0867**

Magenta-purple.

**Red Picotee - 0154**

Red with white edge

**Rose - 0149**

**Rose Morn - 0127**

**Rose Picotee - 0186**

Rose with white edge

**Salmon - 0153**

Salmon.

**White - 0857**

Clean white.

**Patriot Mixture - 0141**

A patriotic blend of red, white and midnight blue.

**Waterfall Mixture - 0142**

Mixture of Midnight, Sky Blue and White.

**Wild Rose Mixture - 0166**

A vibrant combination of Appleblossom, Neon rose and Burgundy.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**PETUNIA, DREAMS SERIES-RAW SEED (continued)**

**Fuchsia**

*Discontinued. As a substitute, we suggest Dreams Fuchsia (pelleted).*

**Mixture**

*Crop failure. As a substitute, we suggest Dreams Mixture (pelleted).*

**DUVET SERIES**

6-8 in. - A tried and true garden plant, modernized for easy care. Large, bright, trumpet-shaped flowers are held upright to help prevent Botrytis. Compact, mounding habit stays tidy in the landscape and requires less pinching to maintain its shape. Great for small and large packs, pots and bowls. Weeks to flower: 7-9. PELLETED SEED.

**Blue - 0525PE**

**Burgundy - 0524PE** \* *New for 2017*

**Pink - 0526PE**

**Red - 0527PE**

**Salmon - 0528PE**

**White - 0529PE**

**Mixture - 0530PE**

- Each of the above: (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

**FROST SERIES**

12-14 in. - 250,000 S. (F-1 Hybrid). A striking bicolor pattern! Bright white picotee edge provides contrast with solid colors of each flower makes magnificent, eye catching displays. Weeks to flower: 9-11.

**Blue - 0814**

Violet-blue.

**Cherry - 0819**

Cherry-red.

**Fire - 0820**

Bright red.

**Velvet - 0831**

Deep wine-purple.

**Mixture - 0230**

Complete mixture of all colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**HULAHOOPE SERIES**

10 in. - Very early bi-color series with 3 in. flowers that have a crisp, white edging similar to the Frost/Picotee Series. PELLETED SEED.

**Blue - 0240PE**

**Burgundy - 0239PE**

**Red - 0241PE**

**Rose - 0242PE**

**Velvet - 0243PE**

**Mixture - 0244PE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PETUNIA, GRANDIFLORA SINGLE (continued)**

**PRISM SUNSHINE (PELLETED) - 0210PE**

8-10 in. - 25,000 S. (F-1 Hybrid). (All America Winner - 1998). Beautiful 3 in. yellow blooms. Very uniform and long flowering.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**RAZZLE-DAZZLE - 0231**

285,000 S. This is a grandiflora mixture of variegated colors. You can depend on drawing attention with this mixture.

- (30F6) 500 sds-\$9.40; 1,000 sds-\$15.15; 2,000 sds-\$24.80; 5,000 sds-\$51.75; 10,000 sds-\$94.10

**SOPHISTICA SERIES**

10-15 in. - 285,000 S. (F-1 Hybrid). Large flowers in unique colors. Colors change as the environment changes, so gardeners get 2 for 1. Weeks to flower: 8-11. PELLETED SEED.

**Antique Shades - 0205PE**

Antique rose with yellow throat in a star-shaped bloom.

**Blackberry - 0209PE**

**Blue Morn - 0206PE**

Blue margin with silver white throat.

**Lime Bicolor - 0207PE**

Improved for 2014! Most unique and distinguishable color that will change based upon light, heat and age of flowers.

**Lime Green - 0212PE**

Yellow with underlying lime tone.

**Twilight - 0215PE**

Smoky mauve top with green underside of petals.

**Mixture - 0208PE**

- Each of the above: (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**SUPERCASCADE SERIES-PELLETED**

10-15 in. - Early flowering improved Cascade with very large flowers and a more compact growing habit. PELLETED SEED.

**Blue - 0173PE**

Midnight blue.

**Blush - 0863PE**

Light pink flowers with a deeper pink throat.

**Burgundy - 0102PE**

Deep burgundy-red.

**Lilac - 0178PE**

Soft lilac-lavender.

**Pink - 0866PE**

Bright pink.

**Red - 0122PE**

Bright scarlet-red.

**Rose - 0886PE**

Deep rose flowers.

**White - 0855PE**

Purest paper white.

**Mixture - 0222PE**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

(continued on next page)

**PETUNIA, GRANDIFLORA SINGLE (continued)**

**STORM SERIES**

12-14 in. - *Crop failure. As a substitute, we suggest Tritunia Series.*

**SUPERCASCADE SERIES-RAW SEED**

10-15 in. - 173,000-400,000 S. Early flowering improved Cascade with very large flowers and a more compact growing habit.  
RAW SEED.

**Rose - 0886**

Deep rose flowers.

**Salmon - 0152**

Salmon

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Blush**

*Crop failure. As a substitute, we suggest Supercascade Blush (pelleted).*

**ULTRA SERIES-PELLETED**

12-14 in. - *Crop failure. As a substitute, we suggest Tritunia Series (pelleted).*

**TRITUNIA SERIES**

10-12 in. - (F-1 Hybrid). Best of the Best! Selections from our top performers that simplifies your Petunia program. Matched for uniformity in habit and flowering. Performance you can trust from greenhouse to gardens. A one stop shop for color selection, bold bright solids, crisp bi-colors, novelty veined and morn patterns. Great for packs, pots, containers, mass plantings. Weeks to flower: 8-14. PELLETED SEED.

**Blue - 0439PE**

**Blue Star - 0441PE**

**Blue Vein - 0440PE**

**Burgundy - 0442PE**

**Crimson Star - 0443PE**

**Lavender - 0444PE**

**Pink - 0445PE**

**Pink Morn - 0446PE**

**Pink Vein - 0447PE**

**Plum - 0448PE**

**Purple Star - 0449PE**

**Red - 0450PE**

**Red Star - 0451PE**

**Rose - 0452PE**

**Rose Star - 0453PE**

**Salmon - 0454PE**

**Salmon Vein - 0455PE**

**Sky Blue - 0456PE**

**Violet - 0457PE**

**White - 0458PE**

**Mixture - 0459PE**

A complete mixture of all the above.

**Pro Formula Mixture - 0460PE**

A mixture of Blue, Burgundy, Lavender, Pink, Red, Rose, Salmon and White.

**Star Mixture - 0461PE**

A mixture of all Star pattern colors.

**Vein Mixture - 0462PE**

A mixture of all Vein pattern colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**PETUNIA, MULTIFLORA SINGLE**

250,000 sds/oz 70°-75°

**CARPET SERIES-PELLETED**

10-12 in. - Mid-size blooms are heat tolerant and hold their habit better in high-heat areas. Weeks to flower: 8-9.  
PELLETED SEED.

**Blue - 0341PE**

Deep blue.

**Blue Lace - 0355PE**

Mid-blue flowers with dark veins.

**Blue Star - 0436PE**

Blue with white star.

**Bright Red - 0437PE**

**Buttercream - 0387PE**

Soft yellow.

**Lilac - 0342PE**

Soft lilac flowers with rosy tones.

**Pink - 0363PE**

Rose-pink.

**Pink Morn - 0366PE**

Pink flowers, white morn center with yellow throat.

**Plum - 0357PE**

Orchid-lavender flowers with deep orchid veins.

**Rose - 0370PE**

Deep rose flowers.

**Rose Star - 0438PE**

Rose with white star.

**Salmon - 0406PE**

Bright salmon flowers with a creamy white throat.

**Sky Blue - 0343PE**

Sky blue flowers.

**True Blue - 0332PE**

Mid-blue flowers.

**Velvet - 0420PE**

Rich velvet burgundy-purple flowers.

**White - 0393PE**

Pure white flowers.

**Mixture - 0424PE**

A formula blend of all the carpet varieties.

**Neptune Mixture - 0336PE**

Inspired by the blues of the sea; True Blue, Blue, Sky Blue, Blue Lace and White.

- Each of the above: (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**PETUNIA, MULTIFLORA SINGLE (continued)**

**MADNESS SERIES**

12 in. - This series is extremely prolific and uniform blooming in the pack. Heat and weather tolerant with excellent garden performance, the 3 in. flowers are compact and floriferous. (Petunia Madness Series is a registered trademark of Ball Seed Company.)  
PELLETED SEED.

**Burgundy - 0901PE**

Dark burgundy with veins.

**Burgundy Star - 0903PE**

Burgundy and white bicolor.

**Carmine - 0920PE**

Rosy-magenta.

**Just Madness - 0918PE**

A mix of veined colors.

**Lilac - 0902PE**

**Magenta - 0899PE**

**Midnight - 0904PE**

Deep blue.

**Orchid - 0905PE**

Lavender-blue with darker veins.

**Pink - 0906PE**

**Plum Crazy - 0908PE**

Light plum, dark plum veins accent only the throat.

**Red - 0909PE**

**Rose - 0910PE**

**Royal - 0921PE**

Deep purple with a light sheen.

**Simply - 0913PE**

Salmon-pink.

**Spring - 0914PE**

Pale salmon with darker veins.

**Sugar - 0915PE**

Orchid with darker veins.

**Summer - 0916PE**

Salmon-red with deep rose veins.

**Total Madness - 0919PE**

A blend of all varieties except Burgundy Star and Rose Star.

**White - 0917PE**

Pure white.

**Yellow - 0972PE**

Light yellow.

**Merlot Mixture - 0990PE**

Improved for 2015! A mixture of burgundy and lavender shades.

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**MERLIN BLUE MORN (PELLETED) - 0260PE**

10-12 in. - 275,000 S. (All America Winner - 2003). Deep bluish-purple. Early to bloom in the pack with dwarf, compact habit. Beautiful 2 1/4 in. blooms show outstanding performance.

- (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

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**PETUNIA (continued)**

**PETUNIA, MILLIFLORA SINGLE**

250,000 sds/oz 70° - 75°

**PICOBELLA CASCADE SERIES**

6-10 in. - (F-1 Hybrid). TRAILING. If you are looking for a more miniature petunia look no more. Early flowering, tightly branched and cascading habit that reduces the need for plant growth regulators. These mini trailers are ideal for hanging baskets, mixed containers, pots and jumbo packs. Weeks to flower: 7-9.  
PELLETED SEED.

- Coral - 0770PE**
- Lavender - 0771PE**
- Pink Glo - 0772PE**
- Purple - 0773PE**
- Red - 0774PE**
- Salmon - 0775PE**
- Sky Blue - 0778PE**
- White - 0776PE**
- Mixture - 0777PE**

A blend of all colors.  
• Each of the above: (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**PICOBELLA SERIES**

8-10 in. - Small in stature, but a WOW in color. Dwarf, compact mounded habit. Loads of petite flowers on a proportionately appropriate plant. Perfect for small space or vertical gardening, also garden borders, hanging baskets and wall bags. Excellent performance in the heat. Weeks to flower: 9-11.  
PELLETED SEED.

- Blue - 0963PE**
- Carmine - 0964PE**
- Light Lavender - 0965PE**
- Red - 0949PE**
- Rose - 0966PE**
- Rose Morn - 0893PE**
- Rose Star - 0894PE**
- Salmon - 0960PE**
- White - 0967PE**
- Mixture - 0968PE**
- Party Mixture - 0895PE**

A blend of Blue, Red and White.  
• Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**PETUNIA, DOUBLE GRANDIFLORA**

250,000 sds/oz 70° - 75°

Transplant all large and small seedlings to insure a complete range of colors. Taller plants should be pinched to induce better branching.

**DOUBLE CASCADE SERIES**

10-15 in. - 204,000-322,500 S. A very early and fully double series. Excellent pack and garden habit. Weeks to flower: 6-8.  
PELLETED SEED.

- Blue - 0115PE**
- Burgundy - 0620PE**
- Orchid Mist - 0645PE**
- Pink - 0621PE**
- Mixture - 0622PE**

A blend of the above varieties.  
• Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

Soft Pink  
*Crop failure. As a substitute, we suggest Double Cascade Pink (pelleted).*

**GLORIOUS MIXTURE - 0685**

10-15 in. - 275,000 S. Improved for 2015! Contains all Pan-American colors. Transplant all large and small seedlings to insure a complete range of colors. Taller plants should be pinched to induce better branching.  
• (29F6) 250 sds-\$11.95; 500 sds-\$20.55; 1,000 sds-\$32.05; 2,000 sds-\$55.05; 5,000 sds-\$118.30

**PIROUETTE SERIES**

245,000-294,000 S. (F-1 Hybrid). Early blooming series of very double, fringed flowers on compact plants.  
PELLETED SEED.

- Purple - 0678PE**
- (All America Winner - 1987). Purple and white picotee.
- Red - 0680PE**
- Red and white bicolor.
- Rose - 0679PE**
- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**VALENTINE - 0654**

10-15 in. - 400,000 S. The first real red double grandiflora, bearing fully double 3 in. flowers. Very compact in habit and outstanding.  
• (29F6) 250 sds-\$11.95; 500 sds-\$20.55; 1,000 sds-\$32.05; 2,000 sds-\$55.05; 5,000 sds-\$118.30

**PETUNIA, DOUBLE MULTIFLORA**

250,000 sds/oz 70° - 75°

**DOUBLE MADNESS SERIES**

10 - 15 in. - The same superior performance as the original Madness Series, these double petunias look spectacular in pots, baskets, beds and landscapes. The compact, large 3 in. double flowers will bloom all summer. Very heat and weather tolerant. (Petunia Madness Series is a registered trademark of the Ball Seed Company.)  
PELLETED SEED.

- Blue - 0948PE**
- Burgundy - 0930PE**
- Lavender - 0335PE**
- Red And White - 0931PE**
- Rose - 0932PE**
- Rose And White - 0933PE**
- Satin Pink - 0946PE**

Salmon-pink with a satin sheen.  
**Mixture - 0936PE**  
• Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

Pink  
*Crop failure. As a substitute, we suggest Double Madness Rose (pelleted).*

Red  
*Crop failure. As a substitute, we suggest Double Madness Burgundy (pelleted).*

**TART SERIES**

**Mixture (bonanza) (pelleted) - 0522PE**  
14 in. - (F-1 Hybrid). Frilly double, 2 - 2 1/2 in. multiflora flowers in uniform mounded plants.  
• (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**PETUNIA, FUSEABLES**

**MULTI-SPECIES COLLECTION**  
Fantastic for making dazzling, well-mixed petunia combos. Also exciting combinations (Petunia and Bacopa) bring together great textures, colors and includes outstanding varieties. MULTI-SEED PELLET which will include multiple seeds of each variety in one easy to sow pellet.

- Blue Dawn (multi-seed) - 0306MP**
- Includes Easy Wave Rosy Dawn (Petunia) and Blutopia (Bacopa).
- (24I6) 10 sds-\$8.70; 25 sds-\$17.25; 50 sds-\$29.15; 100 sds-\$45.75; 250 sds-\$107.50
- Blueberry Lime Jam (multi-seed) - 0300MP**
- Includes Dreams Midnight and Sophistica Lime Green.
- (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**Burgundy Starlight - 0307MP**  
Includes Dreams Burgundy and Easy Wave Burgundy Star.

**Cloud N Sky - 0310MP**  
Includes Shock Wave Coconut (Petunia) and Blutopia (Bacopa).  
• Each of the above: (24I6) 10 sds-\$8.70; 25 sds-\$17.25; 50 sds-\$29.15; 100 sds-\$45.75; 250 sds-\$107.50

(continued on next page)

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**Place a Seed or Plant order for \$250.00 or more and you are eligible for 250,000 quantity price on ALL of your Pixie Tag orders through May. This price is about 2 cents each and cheaper than most black and white tags.**

**PETUNIA, FUSEABLES**

**MULTI-SPECIES COLLECTION (continued)**

**Healing Waters (multi-seed) - 0312MP**

Includes Shock Wave Denim (Petunia), Easy Wave Violet (Petunia), and large flowered blue Bacopa.

- (2416) 10 sds-\$8.70; 25 sds-\$17.25; 50 sds-\$29.15; 100 sds-\$45.75; 250 sds-\$107.50

**Lime Coral - 0308MP**

Includes Dreams Coral Morn and Sophistica Lime Bicolor.

- (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**Ooh La La - 0314MP**

Includes Easy Wave Burgundy Star, Easy Wave Neon Rose and Shock Wave Coconut.

- (2416) 10 sds-\$8.70; 25 sds-\$17.25; 50 sds-\$29.15; 100 sds-\$45.75; 250 sds-\$107.50

**Pleasantly Blue - 0309MP**

Includes Daddy Blue and Dreams Midnight.

- (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**Silk N' Satin (multi-seed) - 0305MP**

Includes Shock Wave Pink Shades (Petunia) and Snowtopia (Bacopa).

**Strawberry Wine (multi-seed) - 0311MP**

Includes Easy Wave Shell Pink, Dreams Red and Daddy Red (Petunia).

- Each of the above: (2416) 10 sds-\$8.70; 25 sds-\$17.25; 50 sds-\$29.15; 100 sds-\$45.75; 250 sds-\$107.50

**Cotton Candy (multi-seed)**

Sorry, no longer available.

**Flirtini (multi-seed)**

Sorry, no longer available.

**Phlox, Drummondii.**

**Also see listing under Perennials.**

**PHLOX, DRUMMONDII**

**14,000 sds/oz 60°-65° 10 days**

For best germination, sow seed on sterilized media, cover seed lightly and place flat in the dark. Maintain 65° soil temperature.

**21ST CENTURY SERIES-ENHANCED**

10 in. - 15,500-26,500 S. (F-1 Hybrid). An outstanding garden performer and adaptable to a wide range of growing conditions. Compact habit and will flower from early spring until frost. ENHANCED SEED for better and more uniform germination.

ENHANCED SEED.

**Blue - 3620EN**

**Blue Star - 3604EN**

Blue petals fade to white at edge

**Buttercream - 3615EN**

Soft yellow.

**Crimson - 3606EN**

**Pink - 3612EN**

**Rose Star - 3621EN**

Burgundy rose petals fade to white at edge.

**Salmon - 3607EN**

**Scarlet - 3610EN**

**White - 3609EN**

- Each of the above: (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

**PHLOX, DRUMMONDII 21ST CENTURY**

**SERIES-ENHANCED (continued)**

**Mixture - 3605EN**

All colors in the series.

**Patriot Mixture - 3611EN**

Blue, Crimson and White.

- Each of the above: (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

**Magenta Mixture**

Discontinued. As a substitute, we suggest 21st Century Mixture (enhanced).

**TWINKLE DWARF STAR MIXTURE - 3622**

7 in. - 15,500 S. Big trusses of star-shaped flowers in a beautiful color range, both solid and bicolors are lavishly produced on dwarf, compact plants. Blooms very early in flats and continues will into the summer.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**PLECTRANTHUS**

**46,400 sds/oz 68-74° 6-9 days**

**SILVER CREST - 3629**

24-30 in. - 86,000-114,000 S. P. argentatus. Well branched with trailing habit. Silver, fuzzy-textured foliage. Smaller leaves with bluish white flowers bloom earlier than Silver Shield. Grows in full sun to full shade. Great to use in mixed containers. Weeks to finish: 12.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**SILVER SHIELD (PELLETED) - 3625PE**

24-30 in. - 25,500 S. P. argentatus. Robust plants with upright, spreading habit and silver-gray leaves add texture to any planting. Stress tolerant and vigorous, featuring long, graceful flower spikes with small pale blue florets.

- Each of the above: (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**Poppy.**

**Also see listing of Eschscholzia (Annuals) and separate varieties under Perennials.**

**POPPY**

**Papaver**

**120,000-180,000 sds/oz 70° 10 days**

After sowing, do not cover seed with media.

Place flat in a dark area and maintain 70° soil temperature. Will repel aphids in the garden.

**CHAMPAGNE BUBBLES SERIES**

12 in. - 165,000 S. (F-1 Hybrid). P. nudicaule. (Iceland Poppy). Flowers 2-3 times the size of regular strains that are produced over a much longer period of time. ENHANCED SEED for improved and more uniform germination.

**Citrus Mixture - 3442EN**

Mixture of orange, white and yellow.

**Mixture - 3631EN**

Mixture of orange, pink, scarlet, white and yellow with pale yellow centers.

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**POPPY (continued)**

**SAN REMO MIXTURE - 3637**

☞ 24 in. - 165,000 S. Papaver nudicaule. (Iceland Poppy). Extra large flowered Iceland Poppy with long, strong stems. Ideal for bedding or as a cut flower. A breeder's blend of solid and bicolor flowers.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**PLUMBAGO**

**2,000 sds/oz 70°**

**CAPENSIS**

Sorry, no longer available.

**Portulaca.**

**Also see listing of Calandrinia under Annuals.**

**PORTULACA**

**Purslane**

**280,000 sds/oz 70°-75° 4-8 days**

After sowing, do not cover seed with media.

Easily direct seeded.

**EXTRA DOUBLE MIXTURE - 3655**

6 in. - 250,000 S. An excellent quality strain producing huge flowers in a wide range of many brilliant colors. An originator's strain producing 100% double flowers.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50;

**HAPPY HOUR MIXTURE (MULTI-SEED) - 3449MP**

8-10 in. - Stunning, vivid colors with fuller habit and large, semi-double blooms are perfect for those sunny spots in your garden. Bred for reduced daylength sensitivity. Drought tolerant. Includes Banana, Coconut, Deep Red, Fuchsia, Lemon, Orange, Rosita and Scarlet. MULTI-SEED PELLETT contains 5-6 seeds per pellet.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**HAPPY TRAILS SERIES-MULTI-SEED**

6-9 in. - TRAILING. Big, semi-double flowers in intense, vivid colors. Excellent garden performer is great for hot, dry, full sun conditions. MULTI-SEED PELLETT contains 5-6 seeds per pellet.

**Deep Red - 3464MP**

**Fuchsia - 3465MP**

**Orange - 3472MP**

**Peppermint - 3473MP**

**Pink - 3466MP**

**Rosita - 3467MP**

**White - 3469MP**

**Yellow - 3470MP**

**Mixture - 3471MP**

A formula mixture of Deep Red, Fuchsia, Orange, Pink, Primrose Rosita, Scarlet (not available as a separate color), White and Yellow.

**Tropical Mixture - 3468MP**

Mixture of Deep Red, Orange and Yellow.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60



**PORTULACA (continued)**

**HAPPY TRAILS SERIES-RAW SEED**

6-9 in. - TRAILING. Big, semi-double flowers in intense, vivid colors. Excellent garden performer is great for hot, dry, full sun conditions. RAW SEED.

**Deep Red - 3464**

**Fuchsia - 3465**

**Orange - 3472**

**Pink - 3466**

**Rosita - 3467**

**White - 3469**

**Yellow - 3470**

**Mixture - 3471**

A formula mixture of Deep Red, Fuchsia, Orange, Pink, Primrose, Rosita, Scarlet (not available as a separate color), White and Yellow.

**Tropical Mixture - 3468**

Mixture of Deep Red, Orange and Yellow.

- Each of the above: (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**SUNDIAL SERIES-MULTI-SEED**

4 in. - (F-1 Hybrid). Very early to flower with compact growth habit. Outstanding garden performance. MULTI-SEED PELLETT contains 5-6 seeds per pellet.

**Cream - 3659MP**

**Fuchsia - 3660MP**

**Gold - 3654MP**

**Orange - 3661MP**

**Peppermint - 3653MP**

**Pink - 3662MP**

**Scarlet - 3663MP**

**Mixture - 3666MP**

A blend of Chiffon, Cream, Fuchsia, Gold, Mango, Orange, Peach, Peppermint, Pink, Princess Pink, Scarlet, Tangerine, White and Yellow.

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**SUNDIAL SERIES-RAW SEED**

4 in. - 211,500-248,500 S. (F-1 Hybrid). Very early to flower with compact growth habit. Outstanding garden performance. RAW SEED.

**Fuchsia - 3660**

**Mango - 3668**

**Orange - 3661**

**Peppermint - 3653**

**Yellow - 3665**

**Mixture - 3666**

A blend of Chiffon, Cream, Fuchsia, Gold, Mango, Orange, Peach, Peppermint, Pink, Princess Pink, Scarlet, Tangerine, White and Yellow.

- Each of the above: (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**PTILOTUS**

26,000 sds/oz 76°-80° 12-14 weeks

Sow one seed per cell in a well-drained media with a pH between 5.5 and 6.5. Germinates in 5-7 days. Do not saturate and maintain moderate soil moisture levels.

**JOEY (ENHANCED) - 3627EN**

14-18 in. - 26,000 S. P. exaltatus. Luminous, silver green foliage is topped by large conical spikes of feathery flowers. The 3-5 in. bottle-brush flower spikes start out a glistening silver and gradually darken to a neon pink color near the tips. Light intensity will affect the overall height. Perfect for mixed containers and landscaping. ENHANCED SEED for better and more uniform germination.

- (24D6) 10 sds-\$6.90; 25 sds-\$12.75; 50 sds-\$20.80; 100 sds-\$32.25; 250 sds-\$74.50

**RICINUS**

**Castor Bean**

50-90 sds/oz 70° 2-3 weeks

A unique full sun annual used for specimen plants or as an exotic hedge. Grown primarily for the eye catching foliage than flowers. The plants will bloom June-October. CAUTION: SEEDS AND PARTS OF THE PLANT CAN BE POISONOUS, KEEP AWAY FROM CHILDREN OR PETS.

**CARMENCITA SERIES**

⌘ 60 in. - 65-90 S. Fast growing, tall and dramatic with huge leaves and interesting flower spikes that add drama to borders and beds. The palmate leaves have deeply incised lobes and grow to 12-30 in. across. Remarkably architectural and can be used very effectively in the center of island beds or at the back of the border.

**Bright Red - 3695** ⌘

Dark brown leaves. The bright red flower buds and seedpods appear early.

**Pink - 3696** ⌘

Dark green foliage with red stems that have a silver shine. An added attraction is the attractive pink fruit.

**Mixture - 3697** ⌘

A blend of the above varieties.

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**RICINUS (continued)**

**CRIMSON SPIRE - 3698**

⌘ 60 in. - 60 S. Blood-red stems. Large green leaves with deep red veins.

- (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

**RED GIANT - 3683**

36 in. - 130 S. R. communis. Brighter red leaves and seed heads than many other forms. Deep red-bronze shiny leaves only produce their strongest color when in full sun and as it matures. This absolutely stunning plant will in time grow into a tree in warmer countries. Please note that these seeds are extremely poisonous if eaten.

- (26D6) 50 sds-\$8.35; 100 sds-\$13.70; 250 sds-\$26.45; 500 sds-\$41.45; 1,000 sds-\$73.15

**ZANZIBARIENSIS MIXTURE - 3699**

⌘ 60 in. - 80 S. Bright green foliage, various colors and variations.

- (26F6) 50 sds-\$9.80; 100 sds-\$16.55; 250 sds-\$32.70; 500 sds-\$51.70; 1,000 sds-\$95.65

**Rudbeckia, Hirta.**

Also see *Rudbeckia* under Perennials.

**RUDBECKIA, HIRTA**

**Black-Eyed Susan**

70,000 sds/oz 68°-72° 8-14 days

Note: The USDA lists *Rudbeckia hirta* as an Annual, Biennial or Perennial depending on the variety or sub-species. Hardiness will vary by location.

Requires long day length to initiate flowering. Transplant at 3-4 weeks, grow on at 60-64° day temperature. Will attract butterflies and hummingbirds all season.

**AUTUMN COLORS - 3676**

⌘ 20-24 in. - 37,000 S. Vivid fall colors for a delightful addition to autumn mixed bouquets. Large, 5-6 inch blooms in shades of red, gold and bronze all with the classic black-eye. A vigorous grower, it is well suited for use as a classic landscape plant. Weeks to flower: 14-16.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**BECKY SERIES**

8-10 in. - *Discontinued*. As a substitute, we suggest *Toto*.

**CHEROKEE SUNSET - 3178**

⌘ 24-30 in. - 45,000 S. (All America Winner - 2002). A blend of sunset colors - golden yellow, orange, bronze and mahogany shades on double to semi-double 4 in. flowers. Outstanding branching habit and garden performance. Ideal as a cut flower. Zones: 5-9

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

(continued on next page)

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**RUDBECKIA, HIRTA (continued)**

**CHERRY BRANDY - 3628**

☞ 20 in. - 48,000 S. A stunning, unique color of red shades. Masses of single flowers from bright sanguine red to bicolors with deep red centers. Heat tolerant. Beautiful in borders and beds. Flowers late June to the first frost. A must have variety for the garden.

- (26D6) 50 sds-\$8.35; 100 sds-\$13.70; 250 sds-\$26.45; 500 sds-\$41.45; 1,000 sds-\$73.15

**CHIM CHIMINEE - 3967**

☞ 20 in. - 40,000 S. Quilled flower petals in a range of gorgeous autumn colors.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**DENVER DAISY - 3983**

☞ 22-26 in. - 30,750 S. Abundant 6-8 in. golden flowers with a distinct ring surround the dark eye drawing attention to mass plantings or single plants alike. Named after the mile high city, it will add height in the landscape for high visibility. Requires minimal maintenance it will thrive in the heat and has few pests making it a natural for large commercial landscapes.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**GOLDILOCKS - 3646**

☞ 24-28 in. - 62,500 S. Beautiful 3-4 in. bright golden-orange daisy-like flowers are mostly double, with some semi-double flowered. Weeks to flower: 14-16. Zones: 5-9

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**HIRTA - 3669**

☞ 24 in. - 89,000 S. Bright yellow flowers that will bloom the first year from summer to frost.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**INDIAN SUMMER - 3707**

☞ 36-42 in. - 42,000 S. (All America Winner - 1995). (ASCFG Fresh Cut Flower of the Year). Large, golden-yellow 6-9 in. semi-double and single blooms. Outstanding base-branching habit that does not require staking. Outstanding garden performance and use as a cut flower. Weeks to flower: 10-12. Zones: 5-9

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**IRISH EYES - 3685**

☞ 24-30 in. - 55,500 S. Large single, golden yellow flowers have an emerald green center. A profuse bloomer.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**MAYA - 3684**

18-20 in. - 47,000 S. Compact, pot type variety producing an abundance of fully double 4 in. golden yellow flowers. Weeks to flower: 13-15. Zones: 5-9

- (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**RUDBECKIA, HIRTA (continued)**

**PRAIRIE SUN - 3682**

☞ 28-32 in. - 38,000 S. (All America Winner - 2003). Sturdy habit, beautiful 6-8 in. single, two-toned light yellow and golden yellow petals with a green eye. The contrasting eye brightens up the entire plant. Weeks to flower: 15-17. Zones: 5-9

- (28H6) 100 sds-\$9.55; 200 sds-\$16.10; 500 sds-\$29.45; 1,000 sds-\$50.15; 2,000 sds-\$90.40

**SONORA - 3703**

18-20 in. - 37,500 S. Beautiful 5-6 in. golden petals with large deep mahogany ring, which provides a striking yellow-brown contrast. Foliage is bushy and dark green. Ideal for pots or packs. Weeks to flower: 13-15. Zones: 5-9

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**SPOTLIGHT - 3641**

8-10 in. - 38,000 S. These uniquely colored 2 1/2 in. flowers show off golden yellow petals, highlighted with small chocolate brown spots circling the dark brown disk. Outstanding garden performance over the entire season.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**TIGER EYE GOLD - 3635**

☞ 16-24 in. - 62,500 S. (F-1 Hybrid). An old fashioned plant with a new twist. Upright and uniform habit with a dense canopy of golden-yellow flowers. Long lasting blooms. Excellent powdery mildew tolerance. Weeks to flower: 14-17. Zone: 10

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**TOTO SERIES**

☞ 12-15 in. - 64,000 S. Compact, well branched, early flowering series. Beautiful single 2-3 in. round flowers. Ideal for 4-5 in. pot production. Thriving in full sun, these varieties are weather and heat tolerant for summer long performance. Weeks to flower: 12-14.

**Gold - 3704** ☞

Golden-yellow.

**Lemon - 3687** ☞

Light yellow.

**Rustic - 3686** ☞

Yellow bronze petals with red ring.

**Mixture - 3681** ☞

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**RUPELLIA**

*Mexican Petunia, Mexican Carpet*

13,800 S. sds/oz 72°-76° 5-6 days

Light not required. Keep soil wet and maintain 95%+ relative humidity until radicles emerge.

**SOUTHERN STAR SERIES**

10-12 in. - 13,800 S. Heat loving plants, tolerate both wet and dry conditions. Low maintenance in containers and gardens. Ideally suited for Southern growers.

**Blue - 3587**

**Pink - 3588**

**White - 3589**

- Each of the above: (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**SALPIGLOSSIS**

*Painted Tongue*

125,000 sds/oz 70°-75° 2 weeks

Sow seeds on sterilized media and do not cover with soil. Place seed flat in a dark area and maintain 70° soil temperature.

**GRANDIFLORA**

**Finest Mixture - 3710** ☞

36 in. - 125,000 S. A breeder's blend of many beautiful and rich colors.

- (34A6) 5,000 sds-\$6.70; 10,000 sds-\$9.90; 25,000 sds-\$19.25; 50,000 sds-\$35.50;

**Salvia.**

Also see listing of *Salvia* under Perennials.

**SALVIA**

70° -75° 12-18 days

For the best germination, sow seed on sterilized media and do not cover with soil. Light will help germination. Maintain soil temperature of 70°-75° and an even moisture level on the surface. NOTE: *Salvia* does not tolerate cool night temperatures, maintain at least 55°-60°. NEVER treat *Salvia* with any chemicals containing methyl bromide and high levels of salt in the soil

**BLUE BEDDER - 3765**

☞ 36 in. - 19,000 S. *S. farinacea*. Deep blue flowers on long, graceful stems for cutting. Very effective in mass plantings.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**EVOLUTION DEEP VIOLET - 3480**

16-24 in. - 27,000 S. (All America Winner - 2006). *S. farinacea*. Deep violet flowers on deep green foliage. More compact, well branched with an increased number of flower spikes. Weeks to flower: 12-14.

- 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**EVOLUTION WHITE - 3478**

16-24 in. - 22,000 S. *S. farinacea*. Silvery-white flowers. More compact, well branched with an increased number of flower spikes. Weeks to flower: 12-14.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**Volume Discounts  
are available on  
these prices see  
page 1 for details**



**SALVIA (continued)**

**FAIRY QUEEN - 3884**

18 in. - 21,000 S. S. farinacea. Unique bicolor type with dense blue flower spikes and a small white spot on each blue flower, creating the illusion of fairy dust. Excellent performance throughout the summer until first frost.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**LADY IN RED - 3743**

✂ 12-14 in. - 21,000 S. (All America Winner - 1992). S. coccinea. (Texas Sage). Bright red trumpet-shaped blooms. Fuzzy and shaped like elongated hearts, the dark green leaves are heavily veined and have serrated edges. The fragrant foliage contrasts dramatically with the long blooming flowers. Zones: 7-9

- (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

**OXFORD BLUE - 3778**

✂ 24 in. - 11,000 S. S. horminum. (Annual Clary). Lustrous, gentian blue blooms on neat, compact plants have large, long leaves that are oval to triangular in shape, lightly hairy and bright green with toothed margins. Use as a path edging, border, groundcover or container plant.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**PINK SUNDAY - 3775**

✂ 24 in. - 9,500 S. S. horminum. (Formally Pink Sundae). (Annual Clary). Small pink flowers with rose-pink bracts.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**RHEA - 3767**

14 in. - 31,000 S. S. farinacea. A mini version of Victoria. Deep blue spikes on uniform plants that will flower July through the Summer.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**STRATA - 3766**

✂ 12 in. - 28,000 S. (All America Winner - 1996). S. farinacea. A unique, bicolor species. The silver flower spikes carrying small single clear blue flowers with a white calyx. Will bloom from May to frost and can take full sun.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

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**SALVIA (continued)**

**SUMMER JEWEL SERIES**

20 in. - 18,000 S. S. coccinea. Dwarf sized, compact plants have a prolific bloom count throughout the growing season. As a bonus, the blooms appear almost two weeks earlier than other salvias in this class. Leaves add beauty with their finer-textured, dark-green color. Of course, the hummingbirds love pink, just as much as they do red! Growers will appreciate the earliness, excellent pack habit performance and uniformity. Weeks to flower: 7-8.

**Lavender - 3751** ✨ *New for 2017*

**Pink - 3737**

(All American Winner - 2012).

**Red - 3742**

(All America Winner - 2011).

**White - 3736**

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**VICTORIA SERIES**

✂ 18-20 in. - 27,000 S. S. farinacea. Extremely prolific, dense spikes with neat light gray-green foliage. Dwarf, compact plants. Uniform flower spikes. Place all around your garden where they will bloom all summer long. Shade tolerant. Weeks to flower: 12-16.

**Blue - 3764** ✂

Dark blue.

**White - 3761** ✂

Silvery-white.

- Each of the above: (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**SALVIA, SPLENDENS**

7,500 sds/oz

Will attract hummingbirds all season.

**BONFIRE - 3754**

26 in. - 9,000 S. Erect habit, bright red flower spikes, green foliage, the old standby. Popular for background plantings. Perfect for tall border for verandas and fences. Very free flowering. Weeks to flower: 10.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**FLARE - 3748**

18 in. - 7,000 S. A popular bedding plant that is known for its beautiful bright scarlet spikes that contrast splendidly with the dark green foliage. Like huge, jagged tongues of flame, pierce the landscape with color so intense it almost shimmers. Unbelievable in a mass planting and also grown in those blazing trouble spots where little else has been successful. It is remarkably floriferous over an extra-long season and thrives on neglect. Brings bees, butterflies and hummingbirds into the garden by the dozen.

- (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**SALVIA (continued)**

**HOT JAZZ - 3747**

17 in. - 9,000 S. (Red Pillar). Tightly packed spikes in great numbers of dazzling scarlet contrasted against glossy deep green foliage. Coming into bloom right after Blaze of Fire. Considered by many as the best all-around Salvia.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**LIGHTHOUSE SERIES**

24-30 in. - 8,800 S. Background music does not get lovelier than this. Planted in the border behind petunias, marigolds or other low-growing flowers, these plants become beacons of sense-drenching color. Showy in the garden bed and great for large patio containers. Upright and heat tolerant plants are low-maintenance and high impact.

**Purple - 3769**

Deep purple spikes with dark to black corollas.

**Red - 3770**

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**MOJAVE IMPROVED - 3726**

✂ *New for 2017* 14 in. - 7,500 S. True red flowers on deep green broad leaf foliage. New spikes cover the old, giving an intense and prolonged display.

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**RED HOT SALLY - 4771**

10 in. - 7,500 S. Deep red blooms form stocky spikes on compact, uniform plants. Excellent garden performance.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SENTRY RED - 3727**

✂ *New for 2017* 8-14 in. - 7,500 S. Red flowers in full sun will give you the biggest flower output. Great for beds, along walkways, and in patio containers.

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**SIZZLER SERIES MIXTURE - 3725**

10-12 in. - 6,500-9,000 S. Very early flowering. The dark green foliage has excellent sales appeal. Day length neutral.

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**ST. JOHNS FIRE - 3744**

12 in. - 7,000 S. Dwarf and compact with incandescent flame red blossoms and dark green leaves. Flowers extremely early. Thrives in full sun. Great for borders. The bees, butterflies and hummingbirds love them. Weeks to flower: 10.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

(continued on next page)

**SALVIA, SPLENDENS** (continued)

**VISTA SERIES**

12-14 in. - 7,000 S. A new, improved carabinieri type that is earlier and more compact. Beautiful flower spikes on attractive dark green foliage.

**Purple - 4632**

**Red - 3740**

**White - 4634**

**Mixture - 4635**

A formula mixture.

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

**SANVITALIA**

*Creeping Zinnia*

29,000 sds/oz 70° 1 week

After sowing, do not cover seeds - needs light to germinate.

**GOLD BRAID - 3721**

4-6 in. - 54,000 S. Excellent low growing border plant with small yellow flowers and black centers.

- (31C6) 1,000 sds-\$6.80; 2,000 sds-\$9.80; 5,000 sds-\$18.30; 10,000 sds-\$31.30; 25,000 sds-\$68.80

**MANDARIN ORANGE - 3722**

6 in. - 54,000 S. (All America Winner - 1987). Outstanding variety producing 1 in. double orange flowers with a contrasting dark center, resembling a miniature sunflower. Very versatile in hanging baskets, ground cover or bedding. It loves sun, but accepts partial shade kindly.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**SPRITE SERIES ORANGE**

10-12 in. - *Crop failure. As a substitute, we suggest Mandarin Orange.*

**Scabiosa, Annual.**

*Also see listing under Perennials.*

**SCABIOSA, ANNUAL**

*Pincushion Flower*

4,500 sds/oz 70° 10 days

A fine long-stemmed and free-flowering annual for spring greenhouse or outdoor summer cutting. 2-1/2 to 3 ft. tall.

**GIANT FLOWERED IMPERIAL MIXTURE - 3781**

30-36 in. - 5,500 S. An excellent range of colors.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**QIS SERIES**

36 in. - 4,000-5,500 S. Highly desirable, easy to grow free-flowering annual. Uniform height and flowering time. Masses of long, wiry stems topped by fluffy, round, 2-3 inch blossoms that resemble pincushions.

**Dark Blue - 3993** ☼

**Deep Red - 3990** ☼

Unique burgundy red.

**Mixture - 3996** ☼

- Each of the above: (29E6) 250 sds-\$10.80; 500 sds-\$18.30; 1,000 sds-\$28.30; 2,000 sds-\$48.30; 5,000 sds-\$103.30

**SCHIZANTHUS**

*Butterfly Flower*

50,000 sds/oz 60° 2 weeks

After sowing on sterilized media, do not cover seeds with soil, place flat in a dark area and maintain soil temperature of 60°. Bushy plants with butterfly-like flowers. Sow in January for 3 in. blooming plants for spring combinations. A September to November sowing will produce larger pot plants for spring sales. Flowers can also be used in corsages.

**ANGEL WINGS - 3716**

18 in. - 38,500 S. A great improvement over other strains, has more compact, conical plants of uniform, dwarf character. The blooms all have a distinct gold center contrasting with bright and deep colors.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**Scutellaria.**

*Also see listing under perennials.*

**SCUTTELLARIA**

*Use same culture and timing as Ornamental Pepper.*

**VERANDA - 3701**

10-14 in. - 33,000 S. *S. javanica*. Exotic, tropical looking beauty that thrives in the hot summer heat. Pea-like blooms are a stunningly iridescent deep bluish-purple and stand above glossy, dark green foliage. Suitable for shade mixed containers and hanging baskets.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**SHAMROCK**

28,000 sds/oz 65° 7-10 days

Can easily be direct seeded. After sowing on sterilized media, cover seeds lightly with soil and maintain 65° soil temperature. Darkness will help germination. For 2 in. pots on St. Patrick's Day, use 3 or 4 seedlings per pot. After transplanting, grow cool and apply growth retardants for compact growth if desired.

**TRUE IRISH - 3788**

8-10 in. - 38,500 S. Small three-leaved shamrock for growing in pots for St. Patrick's Day.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**SNAPDRAGON, DWARF**

*Antirrhinum majus*

180,000 sds/oz 60°-70° 7-10 days

For the best germination, we suggest pre-chilling the seed in the refrigerator for 3-5 days before sowing. Sow seed on sterilized media and do not cover seed with media. Light is helpful in germination. Will attract butterflies all season.

**ANTIQUITY SERIES**

8-12 in. - 184,000 S. (F-1 Hybrid). Open flowered, which is ideally suited to larger containers or garden borders. Extremely robust foliage and great branching, resulting in outstanding garden performance. Improved branching also makes this variety much more suitable for summer and autumn production, where it fills the pot better before flowering. Weeks to flower: 9-11.

**Lemon - 3793** ☼ *New for 2017*

**Orange Bicolor - 3795** ☼ *New for 2017*

**Purple - 3792** ☼ *New for 2017*

**Red - 3791** ☼ *New for 2017*

**Red Bicolor - 3794** ☼ *New for 2017*

**Mixture - 3796** ☼ *New for 2017*

A formula mixture of Lemon, Orange Bicolor, Orchid, Purple, Red and Red Bicolor.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**MONTEGO SERIES**

6-8 in. - 150,000-225,000 S. (F-1 Hybrid). Superior branching and early flowering, these compact and free-flowering plants yield outstanding garden performance.

**Burgundy Bicolor - 3393**

**Orange Bicolor - 3394**

Orange and white blooms with a yellow nose.

**Pink - 3395**

**Purple - 3396**

**Red - 3389**

**Rose - 3426**

**Rose Bicolor - 3397**

**Scarlet - 3402**

**Sunset - 3388**

Golden yellow with rosy-orange throat.

**Violet - 3403**

**White - 3400**

**Yellow - 3398**

**Mixture - 3399**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**SNAPSHOT SERIES**

6-10 in. - 200,000 S. For cool-season beds filled with color. Blooms deliver picture perfect garden beds and pots. Plant at the same time as pansies for best flowering. Occasional deadheading will promote even more flowering.

**Plum Blossom - 3599**

Purple to white blooms.

**Mixture - 3600**

A variety of colors.

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**MINIMUM ORDERS**

**we do NOT have a  
minimum order  
requirement!**

**all orders are shipped  
the same day  
received!**

**SNAPDRAGON, DWARF (continued)**

**TWINNY SERIES**

12 in. - 165,000 S. (F-1 Hybrid). Unique, showy open double flowers on compact, basal-branching plants and exhibits exceptional weather tolerance to both hot and wet summer growing conditions. Excellent candidate for both borders and mixed color bowls.

**Peach - 3594**

(All America Winner - 2010). Soft shades of light orange, peach and yellow.

**Rose - 3595**

**Violet - 3596**

Bright crimson and magenta.

**Yellow - 3597**

Shades of apricot, butter, cream and gold.

**Mixture - 3598**

A formula mixture of appleblossom, bronze, peach, rose, violet, white and yellow.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SNAPDRAGON, TALL**

180,000 sds/oz 65°-70° 7 days

For best germination, we suggest pre-chilling the seed in the refrigerator for 3-5 days

**ARROW SERIES**

☞ 20-24 in. - 150,500 S. Very early flowering with incredibly strong stems that stand up to wind and rain. Blooms are vivid in color.

**Deep Red - 3846** ☞

**Magenta - 3847** ☞

**Orange - 3848** ☞

**Pink - 3849** ☞

**White - 3852** ☞

**Yellow - 3850** ☞

**Mixture - 3851** ☞

A complete mixture of the above colors.

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**CHANTILLY SERIES**

☞ 36-48 in. - (F-1 Hybrid). Vigorous and high performing. Gorgeous 4 to 4-1/2 in. flowering stems crowded with huge, open-faced butterfly type blooms. These lightly scented blooms are longer lived in the garden and the vase than other varieties. Spectacular when massed planted.

**Bronze - 3856** \* ☞ *New for 2017*

**Deep Orange - 3857** \* ☞ *New for 2017*

**Pink - 3858** \* ☞ *New for 2017*

**Velvet - 3859** \* ☞ *New for 2017*

**Yellow - 3860** \* ☞ *New for 2017*

**Mixture - 3861** \* ☞ *New for 2017*

A beautiful formula mixture.

- Each of the above: (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**GIANT RUFFLED TETRA MIXTURE - 3872**

☞ 30 in. - 113,000 S. Larger florets with thicker petals and foliage than the ordinary kind. A blend of all colors.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**SNAPDRAGON, TALL (continued)**

**LIBERTY CLASSIC SERIES**

☞ 18-22 in. - (F-1 Hybrid). 130,000-169,500 S. An intermediate height variety with sturdy, long and graceful spikes in a broad color range. Weeks to flower: 16-18.

**Crimson - 3853** ☞

**Lavender - 3809** ☞

**Rose Pink - 3816** ☞

**White - 3818** ☞

**Yellow - 3819** ☞

**Mixture - 3820** ☞

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**MADAME BUTTERFLY MIXTURE - 3841**

☞ 24-30 in. - 140,000 S. (F-1 Hybrid). (All America Winner - 1970). Double florets closely resemble Azaleas while their large size gives a fuller flower spike. Graceful spikes and a wide range of colors make this a real garden standout. Ideal as a cut flower.

- (29E6) 250 sds-\$10.80; 500 sds-\$18.30; 1,000 sds-\$28.30; 2,000 sds-\$48.30; 5,000 sds-\$103.30

**PURPLE TWIST - 3802**

☞ 39-60 in. - 200,000 S. An intriguing cut flower. Showy and fragrant purple and white striped blooms open on tall stems throughout summer. The stripe pattern varies depending on the temperature with dominant white stripes in warmer weather and prominent purple stripes in cooler temperatures. An outstanding cut flower and border plant. This Group 2 Snap can be scheduled and grown along with the Maryland series.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**RED DELILAH - 3801**

☞ 39-60 in. - 180,000 S. This fun and first of its kind produces unique red and white tube-patterned flower spikes on strong, sturdy stems. Great choice to make top quality, novelty bouquets. This Group 2 variety can be scheduled and grown along with the Maryland series and is suitable for greenhouse, field or garden cut flower production.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**ROCKET SERIES**

☞ 30-40 in. - 116,000-232,500 S. (F-1 Hybrid). Far superior to other garden types. Bred especially for heat resistance and summer bloom. Winter hardy in milder climates. Sow early and set out early for best results. Long, closely-set spikes on strong stems.

**Bronze - 3824** ☞

(All America Winner - 1960).

**Cherry - 3829** ☞

**Golden Yellow - 3827** ☞

(All America Winner - 1960).

**Lemon - 3830** ☞

**Orchid - 3828** ☞

(All America Winner - 1960).

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**SNAPDRAGON ROCKET SERIES (continued)**

**Pink - 3823** ☞

**Red - 3821** ☞

(All America Winner - 1960).

**Rose Shades - 3822** ☞

(All America Winner - 1960).

**White - 3826** ☞

(All America Winner - 1960).

**Mixture - 3833** ☞

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**SNAPTASTIC SERIES**

☞ 18-22 in. - Produces large flowers and long lasting color. Large central flower gives a Christmas tree shape with rapid secondary flowering. Strong root system makes for more resilient to heat and its tough stems support lateral branching, which leads to less breakage.

**Dark Pink - 3973** \* ☞ *New for 2017*

**Magenta - 3976** \* ☞ *New for 2017*

**Orange Flame - 3977** \* ☞ *New for 2017*

**Red - 3974** \* ☞ *New for 2017*

**Yellow - 3975** \* ☞ *New for 2017*

**Mixture - 3978** \* ☞ *New for 2017*

A complete mixture of the above colors.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SONNET MIXTURE - 3844**

☞ 20-24 in. - 158,000 S. (F-1 Hybrid). Very early. Strong, sturdy stems and good weather tolerance make this an excellent garden variety and cut flower.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**Trumpet Tangerine**

39-60 in. - *Crop failure. As a substitute, we suggest Chantilly Bronze.*

**SNAPDRAGON, GREENHOUSE**

*Antirrhinum majus (Forcing)*

128,000 sds/oz 65 °-75° 3-4 days

For the best germination, we suggest prechilling the seed in the refrigerator for 3-5 days before sowing. Sow seed on sterilized media and do not cover with soil. Light is helpful in germination.

**AXIOM SERIES**

☞ 42 in. - 192,000-240,000 S. Group 3/4. High quality long, tall spikes with strong, upright habit for autumn and late spring flowering. Strong stems support densely packed florets.

**Bronze - 4981** ☞

**Deep Orange - 4980** ☞

**Orange - 4978** ☞

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**White**

*Crop failure. As a substitute, we suggest Potomac White.*

(continued on next page)

**SNAPDRAGON, GREENHOUSE (continued)**

**MARYLAND SERIES**

☞ 30-36 in. - 123,000-232,500 S. Group 1/2. Best suited for Autumn, Winter and early Spring production. Strong, clean stems with well defined flower spikes.

**Appleblossom - 3905** ☞

White and rose bicolor.

**Bright Yellow - 4051** ☞

**Dark Orange - 3906** ☞

**Flame - 3892** ☞

Yellow blooms with a striking orange nose or lip.

**Golden Bronze - 3899** ☞

**Lavender - 4053** ☞

**Pink (yosemite) - 3896** ☞

Clear, medium pink.

**Rose (flamingo) - 3908** ☞

Bright salmon rose.

**Royal - 4009** ☞

**Shell Pink - 3920** ☞

Clear pink with a white tube.

**White - 3895** ☞

Pure white.

**White & Yellow Bicolor - 3891** ☞

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**OPUS SERIES**

☞ 36 in. - 139,000-204,000 S. Group 3-4. Late Spring/Summer flowering. Superior stem length and flower quality. Setting the standard for the modern hybrid cut flower. Weeks to flower: 10-12.

**Appleblossom - 3919** ☞

**Early Bronze - 3929** ☞

**Early White - 3930** ☞

**Fresh White - 3925** ☞

**Lavender - 3932** ☞

**Pink - 3933** ☞

**Red - 3985** ☞

**White - 3938** ☞

**Yellow - 3939** ☞

**Mixture - 3947** ☞

Complete mixture of all colors in the series.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**OVERTURE SERIES**

☞ 36 in. - 143,000-210,000 S. Group 2. Winter and Early Spring flowering. Raises the bar for Winter-blooming Snapdragons. Tightly spaced florets. Superior stem length, caliber and flower quality. Weeks to flower: 10-12.

**Light Bronze - 3910** ☞

**Orange - 3923** ☞

**Pink - 3913** ☞

**Red - 3915** ☞

**White - 3921** ☞

**Yellow - 3917** ☞

**Mixture - 3918** ☞

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SNAPDRAGON, GREENHOUSE (continued)**

**POTOMAC SERIES**

☞ 30-36 in. - 147,000-227,000 S. Group 3/4. The most widely produced series on the market. Perfect for production during periods of high light, long days and warm temperatures. Plants produce tall, strong stems and long spikes with good flower quality and can be grown year round with supplemental high-intensity lighting.

**Appleblossom - 3958** ☞

Rose and white bicolor spikes.

**Cherry Rose - 3964** ☞

**Dark Orange - 3950** ☞

**Ivory White - 3963** ☞

High quality ivory spikes.

**Orange - 3940** ☞

Dark orange.

**Pink - 3972** ☞

Medium pink.

**Red - 3969** ☞

**Rose - 3949** ☞

Bright rose.

**Royal - 3960** ☞

Deep purple.

**Soft Yellow (tampico) - 3966** ☞

Medium yellow.

**White - 3961** ☞

**Yellow - 3965** ☞

Medium yellow.

- Each of the above: (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

Plum Blossom

*Crop failure. As a substitute, we suggest Potomac Appleblossom.*

**SOLANUM**

**ORNAMENTAL EGG PLANT**

6,500 sds/oz 75°-80° 14 days

**PUMPKIN ON A STICK - 4559**

☞ 18 in. - 8,000 S. S. melongena. Looks like small little orange pumpkins on a stem and it's edible!

- (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**Statice.**

**Also see listing under Perennials.**

**STATICE**

**Limonium**

200,000 sds/oz 70° 15 days

*After sowing, cover seed lightly with soil. Darkness will help germination.*

**FORTRESS SERIES**

☞ 24 in. - 9,000-116,000 S. L. sinuatum. Clean seed. Beautiful, well formed spikes on strong stems.

**Rose - 4793** ☞

**White - 4794** ☞

**Yellow - 4795** ☞

- Each of the above: (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

Dark Blue

*Crop failure. As a substitute, we suggest Qis Dark Blue.*

**STATICE FORTRESS SERIES (continued)**

Heavenly Blue

*Crop failure. As a substitute, we suggest Qis Sky Blue.*

Mixture

*Crop failure. As a substitute, we suggest Qis Mixture.*

Purple

*Crop failure. As a substitute, we suggest Qis Lavender.*

**QIS SERIES**

☞ 28 in. - 11,000 S. Clean seed. Very uniform in color, flower size and stem quality. Well suited for greenhouse and outdoor production. The best strain for professional cut flower production.

**Apricot - 4058** ☞

**Dark Blue - 4059** ☞

**Lavender - 4354** ☞

**Rose - 4061** ☞

**Sky Blue - 4060** ☞

**Soft Pastel Shades - 4356** ☞

**White - 4062** ☞

**Yellow - 4063** ☞

**Mixture - 4064** ☞

- Each of the above: (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**SUNSET - 4057**

☞ 24-30 in. - 14,000 S. L. sinuatum. Produces flowers in warm tones of apricot, orange, peach and rose-red. Popular cut flower for fresh and dried sales.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**SUWOROWII - 3981**

☞ 30 in. - 167,000 S. (Russian Statice, Rat-Tail). Bright rose flowers. Very useful for greenhouse forcing.

- (31B6) 1,000 sds-\$6.70; 2,000 sds-\$8.50; 5,000 sds-\$14.70; 10,000 sds-\$24.45; 25,000 sds-\$52.55

**STOCKS**

16,000 sds/oz 70° 10 days

*Plant only in sterilized soil and benches to protect against root rot. After sowing seed, cover lightly with vermiculite. Light will help germination.*

**CHEERFUL SERIES**

☞ 24 in. - 11,000 S. (F-1Hybrid). Flowers are about 95% double. Very fragrant, full spikes bearing 2 in. blooms and glossy deep green foliage. Does not require low temperatures for bud initiation.

**White - 4030** ☞

**Yellow - 4031** ☞

**Mixture - 4032** ☞

A blend of the above.

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**STOCKS (continued)**

**GOLDCUT SERIES**

☞ 30 in. - 16,500 S. This series has proved to be a good greenhouse or field grown cut flower. Bright colors, nice fragrance and excellent stem and flower quality make this strain outstanding. (Please note: the double flowered plants can be selected by their light green foliage when cooled in the seedling stage. If you choose not to select out the dark green single seedlings, the result will be about 60% double.)

**Rose - 4857** ☞

**White - 4856** ☞

- Each of the above: (29C6) 250 sds-\$8.55; 500 sds-\$13.80; 1,000 sds-\$20.80; 2,000 sds-\$34.80; 5,000 sds-\$73.30

Dark Blue

*Sorry, no longer available.*

Mixture

*Sorry, no longer available.*

Yellow

*Crop failure. As a substitute, we suggest Goldcut Mixture.*

**HARMONY PURPLE - 4778**

10 in. - 13,300 S. One sniff of this luxuriant fragrance and you will be utterly enchanted with its romantic shade of deep rose purple and haunting sweet scent. This stock has a Victorian, English country house aura. Perfect for early cutting, with slender spikes densely loaded with fully double flowers. The harmony in its name refers to its matching color and fragrance.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**HOT CAKES SERIES**

12 in. - 17,000 S. Amazingly versatile, producing very well-branched, dwarf plants with highly fragrant, brightly colored blooms. (Please note: Selectable is the key, fully double plants produce more attractive plants than comparable gray-leaf, non selectable types that can show up to 50% singles). Ideal for sowing in succession, adding its delightful fragrance to spring or autumn flowering displays in borders or containers. Weeks to flower: 10.

**Hot Rose - 4781**

**Pink - 4782**

**Purple - 4783**

**White - 4784**

**Mixture - 4785**

A blend of all colors.

- Each of the above: (29D6) 250 sds-\$9.70; 500 sds-\$16.05; 1,000 sds-\$24.55; 2,000 sds-\$41.55; 5,000 sds-\$88.30

**MIDGET SERIES**

8 in. - 16,000 S. Very early and dwarf variety. Compact habit with good branching habit.

**Lavender - 4010**

**Red - 4013**

**Rose - 4020**

**Violet - 4008**

**White - 4021**

**Mixture - 4012**

- Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**STOCKS (continued)**

**NIGHT SCENTED - 4852**

12 in. - 43,800 S. (Evening Scented). An old time favorite. Small pale lilac to white flowers. While not the showiest of plants, it is well worth adding to the garden for the wonderful evening fragrance. Sow anywhere that is close enough to the house to get the benefit of such a beautiful fragrance. Below windows, patio tubs, window boxes, even a small sowing in hanging baskets.

- (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**VINTAGE SERIES**

15 in. - 18-29,500 S. An early flowering dwarf garden variety with 60% double flowers and sturdy, branching habit.

**Mixture - 4962**

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**Strawberry, Ruegen.**

**Also see listing under Perennials and Vegetables.**

**STRAWBERRY, RUEGEN**

75,000 sds/oz 70° 7-10 days

Sow in December/January for Mother's Day pot plants. Suggest 3 plants in a 5 in. azalea pot. Produces berries all summer and fall.

**BARON SOLEMACHER - 4065**

4 in. - 55,000 S. Red. Runnerless. Sow in December/January for Mother's Day pot plants. Suggest 3 plants in a 5 in. azalea pot. Produces berries all summer and fall.

- (31A6) 1,000 sds-\$6.70; 2,000 sds-\$7.80; 5,000 sds-\$11.05; 10,000 sds-\$17.55; 25,000 sds-\$36.30

**STRELITZIA**

**Crane flower or Bird of Paradise**

130 sds/oz 65°-75° 4-5 weeks

For the best and most uniform germination, gently notch each seed with an "X" to just penetrate the seed coat. Soak in warm water for 2 days. After sowing on sterilized media with "X" upward, cover lightly and keep surface moist throughout the germination period.

**REGINA - 4067**

☞ 60 in. - 150 S. Unique flower which resembles a brightly colored bird in flight. A bold structural plant with evergreen leaves are held upright on stiff leafstalks. The showy bloom is actually a combination of blue petals and orange sepals that emerge from a beak-like bract which resemble a birds head.

- (25H6) 25 sds-\$9.80; 50 sds-\$16.55; 100 sds-\$24.85; 250 sds-\$51.70; 500 sds-\$93.25

**STREPTOCARPUS**

**Cape Primrose**

70° 12 days

For the best germination do not cover seeds after sowing.

**WIESMOOR HYBRIDS (PELLETED) - 4091PE**

8 in. - S. hybridus. These new hybrids represent something exceptional, the noble blooms, rich in their forms and colors resemble Orchids. Very showy in pots. Zones: 10

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**SUNFLOWER, DWARF**

**PACINO SERIES**

12-16 in. - 1,000 S. Dwarf, pot and bedding type series with improved lateral branching. High bud count, long flowering season. 4-5 in. flowers. Crop time varies with the time of year. Weeks to flower: 10-11.

**Cola - 4275**

(Fluoreselect Quality Mark). Golden yellow petals with dark center.

**Gold - 4109**

(Formerly Pacino). Golden yellow with green center.

**Lemon - 4276**

Primrose yellow petals with green center.

**Mixture - 4965**

Mixture of Cola, Gold and Lemon.

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

Solita

12-16 in. - *Crop failure. As a substitute, we suggest Pacino Gold.*

**SUNNY SMILE - 4073**

6-20 in. - 600 S. (F-1 Hybrid). Golden orange petals surround a black disc. Dwarf, branching and pollenless. Pinched early, plant will produce several blooms. Weeks to flower: 7-8.

- (28H6) 100 sds-\$9.55; 200 sds-\$16.10; 500 sds-\$29.45; 1,000 sds-\$50.15; 2,000 sds-\$90.40

**SUNTASTIC - 4079**

10-24 in. - 825 S. (F-1 Hybrid). (All America Winner - 2014). 65 days. Gardeners will love the number of yellow with black center flowers each one produces, up to twenty, 5-6 in. flowers per plant in three successive blooming periods. Perfect as a cheery long blooming potted plant or window box accent or maybe to add a burst of color to a sunny garden bed.

- (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**TEDDY BEAR - 4108**

24 in. - 1,500 S. (Yellow Pigmy). Compact, dwarf free-flowering plants with medium sized fully double golden yellow flowers.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

## SUNFLOWER

*Helianthus annuus*

70° 4-5 days

Do not overfeed. Excess nitrogen reduces the number and size of flower petals. Will attract butterflies and doves all season. Seed count varies from 400-1800 seeds per ounce.

### BALLAD - 3984

24-30 in. - 2,600 S. (F-1 Hybrid). Pollen free. Shiny green leaves with 4-5 in., bright golden flowers that deepen to bronze in the center. Mildew tolerant. Great for containers and mixed pots. Weeks to flower: 9-12.

- (26C6) 50 sds-\$7.65; 100 sds-\$12.25; 250 sds-\$23.30; 500 sds-\$36.30; 1,000 sds-\$66.40

### FLORENZA - 4964

48-52 in. - 1,000 S. Flowers are 5 in., beautifully shaped light yellow petal tips which form a lovely contrast with the distinct rusty red ring. Use it for an attractive background in an annual bed or as a centerpiece in large patio containers. Blooms June-August.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

### FULL SUN IMPROVED - 4081

60-72 in. - 400 S. (F-1 Hybrid). Pollen free. Single stem. Yellow flowers with medium-dark disks. Earlier and shorter than Full Sun. Well suited for winter production.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

### IKARUS - 4068

48 in. - 1,000 S. Branching. An abundance of 4-6 in. light yellow flowers with a dark center. Outstanding garden performance and cut flower.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

### JUA INCA (BICOLOR) - 4015

48-60 in. - 450 S. Treated Seed. Pollen free. Gorgeous, picture perfect and vase ready. Mahogany and gold bicolor flowers with dark center. Weeks to flower: 6-8.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

## SUNFLOWER (continued)

### JUA MAYA (YELLOW) - 4014

48-60 in. - Treated Seed. Pollen free. Picture perfect and vase ready. Deep golden yellow flower circling a pure black center. Weeks to flower: 6-8.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

### MAMMOTH (JUMBO) - 4093

84 in. - 250 S. Heirloom. Enormous yellow flowers with brown centers up to 12 in. across yield heavy loads of seeds. Great for creating a sunforest for kids, a tall annual hedge or screen. Edible seeds attract birds and make great snacks. To save seeds, cut the stem beneath flower heads when the backs of the flower heads turn yellow. Hang upside down and let dry in a cool, dry place for about a month. Cover with netting or a paper sack with holes to keep seeds from falling. But watch out for squirrels! Weeks to flower: 9-10.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

## PRADO SERIES

48 in. - 1,000 S. Branching. Large, 6 in. flowers with brown centers. Will produce 8-12 stems from a pinch, averaging about 28 in.

### Gold - 4083

### Red - 4084

Velvety-red with a hint of yellow around the brown center.

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

## PREMIER SERIES

48-60 in. - 700 S. (F-1 Hybrid). Pollen free. Single stem. An extra-early flowering series. Day-length neutral for year round sowing in the field and greenhouse. Flowers maintain their beautiful shape after harvest, with petals that are wide and overlapping.

### Lemon - 4075

Bright yellow with velvety black center.

### Light Yellow - 3692

Creamy yellow with a velvety black center.

- Each of the above: (28C6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

## SUNFLOWER (continued)

## PRO CUT SERIES

60-72 in. - 710 S. (F-1 Hybrid). Pollen free. Single stem. Flowers are 3-4 in. in diameter with a dark brown disk. Days to flower: 50.

### Bicolor - 3988

Mahogany red petals with orange tips and a dark disc.

### Brilliance - 4090

Buttery yellow petals. Rather than having a defined halo, the color gradually intensifies from light yellow at the petals tips to orange near the central disk.

### Gold - 4077

Golden yellow petals with a light green golden disc.

### Lemon - 3987

Lemon-yellow with dark disc.

### Orange - 3991

Golden-orange with dark disc.

### Red - 4076

Deep burgundy petals with dark disc.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

## RING OF FIRE - 4007

45 in. - 900 S. (All America Winner - 2001). Branching. This bicolor variety has dark red flower petals at the base and golden-yellow at the tips. Flowers are 6 in. in diameter with a dark red center.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

## SOLAR POWER - 4072

40 in. - 550 S. (F-1 Hybrid). Pollen free. Branching. Flowers are 4-5 in., rich burgundy with contrasting bright golden-orange tips and a deep maroon center.

- (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90



**We have lowered our prices for a short time only!**

- We have removed the lead time requirement on Early Order Discounts (EOD) for Raker, Mast, Wagner and Malmborg's for orders booked by Dec 15th!
- See these programs in our Early Bird Plant Catalog we sent to you in August.
- View online at [www.germaniaseed.com](http://www.germaniaseed.com)
- Book NOW and SAVE BIG on your orders!

**SUNFLOWER (continued)**

**SOLARA - 4041**

☞ 60 in. - 450 S. (F-1 Hybrid). Pollen free. Single stem. Golden-yellow, 6-in. flowers with dark center. Bred by Benary - a proven cut flower breeder with several top level sunflower varieties - to be an early to flower, strong production style variety with an extended vase life. Days to flower: 55-60.

- (28G6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**SONJA - 4070**

☞ 40 in. - 1,700 S. Single stem. Early flowering, 4 in. orange flowers with a brown center.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SORAYA - 4069**

☞ 72 in. - 1,700 S. (All America Winner - 2000). Branching. The first sunflower to win this award. Produces big, richly-colored golden-orange flowers with cheery dark brown faces. The vigorous, self-supporting plants stand tall and will not tip over even in full bloom. They are so well branched that you can expect 20-25 flowers from each plant during the long bloom season. These 4-6 in. flowers arise on long, strong 20 in. stems, held well above the lush foliage. They make a great sight in the garden, held straight up and facing the sun. Prized for cut arrangements, where they are long-lasting.

- (28B6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**SPARKY - 4282**

☞ 48 in. - 2,000 S. Branching. Distinctive quilled flowers in clear yellow and bronze-orange with dark centers.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

**SUN SERIES**

☞ 84 in. - (F-1 Hybrid). Pollen free. Single stem. Beautiful 4-6 in. uniform flowers with rounded petals on strong stems. This series is daylength-neutral and can be grown year round for cut flower production.

**Sunbright - 4096** ☞

- Bright yellow petals with black centers.
- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

**Sunbright Supreme - 4066** ☞

- 40-60 in. - 1,100 S. (2001 Cut Flower of the Year). One of the earliest sunflowers to mature. Weeks to flower: 9-10.
- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**SUN4U SERIES LEMON - 4148**

☞ 60 in. - 500 S. (F-1 Hybrid). Pollen free. Single stem. Short ray-florets, dark colored disc and a good sturdy stem. Faster flowering, 10-14 days earlier than similar varieties. Great uniformity. Weeks to flower: 10-11.

- (28H6) 100 sds-\$9.55; 200 sds-\$16.10; 500 sds-\$29.45; 1,000 sds-\$50.15; 2,000 sds-\$90.40

**SUNFLOWER (continued)**

**SUNGOLD - 4107**

☞ 48-60 in. - 800-850 S. Single stem. Large, fully double golden yellow chrysanthemum-like flowers. Sow outdoors in May for August blooming.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**SUNRICH SERIES**

☞ 36-60 in. - 500 S. (F-1 Hybrid). Pollen free. Single stem. Very early, large 5-6 in. pollen-less flowers with clear centers. This series is daylength neutral and can be grown year round for cut flower production.

**Gold - 4082** ☞

Golden orange with green center.

**Lemon - 4097** ☞

Bright yellow with dark center.

**Lemon Summer - 3982** ☞

Bright lemon-yellow with dark center. 5-10 days earlier flowering than the rest of the series.

**Lime - 3992** \* ☞ *New for 2017*

Golden yellow with green center disk.

**Limoncello Summer - 4002** \* ☞ *New for 2017*

Unique, stable bicolor of vibrant yellow transitioning to a light, creamy yellow at the tips.

**Orange - 4098** ☞

Golden orange with dark center.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**Orange Dmr - 4100** ☞

Golden orange with dark center. The world's first downy mildew high resistant variety.

- (28C6) 100 sds-\$8.90; 200 sds-\$14.95; 500 sds-\$27.15; 1,000 sds-\$45.95; 2,000 sds-\$82.80

**Orange Summer - 3989** ☞

Golden yellow with dark center. 5-10 days earlier flowering than the rest of the series.

- (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**TERRA COTTA - 3670**

☞ 70 in. - 630 S. (F-1 Hybrid). 65 days. AKA Cappuccino. Pollen free. Large flower heads of golden russet petals with a dark brown central disk bring another distinctive color form to the cut sunflower market. Multi-branching plants produce 4-5 inch blooms, ensuring plenty of stems for cutting.

- (28E6) 100 sds-\$6.70; 200 sds-\$9.30; 500 sds-\$15.65; 1,000 sds-\$25.55; 2,000 sds-\$44.80

**TIFFANY - 3998**

☞ 48 in. - 500 S. (F-1 Hybrid). Single stem. Bright orange with contrasting dark eyes. Short rounded petals in several rows.

- (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**VANILLA ICE - 4099**

☞ 50-60 in. - 4,500 S. Branching. Creamy lemon-yellow flowers with black centers on sturdy branching plants.

- (30C6) 500 sds-\$7.15; 1,000 sds-\$10.65; 2,000 sds-\$16.55; 5,000 sds-\$32.99; 10,000 sds-\$58.85

**SUNFLOWER (continued)**

**Velvet Queen**

60 in. - *Crop failure. As a substitute, we suggest Terra Cotta.*

**VINCENT'S CHOICE (BROWN DISK) - 4001**

☞ 48 in. - 500 S. (F-1 Hybrid). Pollen free. Brown center with deep orange petals. Broad, well rounded overlapping petals form sturdy flower heads, with an extra ring of petals, provides a better filler and more attractive flower.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**VINCENT'S FRESH (GREEN DISK) - 4000**

☞ 48 in. - 600 S. (F-1 Hybrid). Pollen free. Large flowers with a crisp, green center and broad, well rounded overlapping petals. An extra ring of petals and upward facing flowers makes a very attractive flower head.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**TALINUM**

73,700 sds/oz 70° 6-10 days

**LIMON - 4277**

☞ 24 in. - 88,000 S. (Kingswood Gold). Trendy lime-green foliage with small jewel-like flowers. Great heat tolerance. Can be used as a pot plant.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**VERDE - 4150**

32 in. - 57,000-71,000 S. T.paniculatum. Flowers open hot pink and then form orange berries that ripen to dark red. Height, color and texture are great for mixed containers. Heat tolerant and grows well in sun or shade. Can also handle low-water and soggy conditions. Weeks to flower: 9-10.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**TITHONIA**

**Mexican Sunflower**

3,600 sds/oz 70° 12-15 days

*For the best germination, do not cover seeds after sowing.*

**TORCH - 4116**

☞ 48 in. - 3,000 S. (All America Winner - 1951). A quick-growing summer annual that thrives on hot weather, easy to grow as a Zinnia. Brilliant orange-scarlet flowers, fine for cutting; blooms from August until frost.

- (28A6) 100 sds-\$6.70; 200 sds-\$8.15; 500 sds-\$13.35; 1,000 sds-\$21.45; 2,000 sds-\$37.20

## TORENIA

### Wishbone Flower

375,000 sds/oz 75°-80° 7-10 days

Sow seeds on sterilized media and do not cover seed with soil. It is very important that you maintain 75° soil temperature throughout the germination process.

Ideal as a pot plant, window boxes, hanging baskets or as a bedding plant; also called Florida Pansy.

### ..... DUCHESS SERIES

6-8 in. - (F-1 Hybrid). Early to flower, compact and uniform in both timing and plant habit. Performs well as a pot plant and because of its tight mounding habit, it is also suitable for bedding plant production. Weeks to flower: 11-13. PELLETTED SEED.

#### Blue And White - 4480PE

Blue with white throat.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

#### Pink - 4483PE

Hot pink with white throat.

#### Mixture - 4484PE

A formula mixture of all colors.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

#### Burgundy

Discontinued. As a substitute, we suggest Kauai Burgundy (pelleted).

#### Deep Blue

Discontinued. As a substitute, we suggest Kauai Deep Blue (pelleted).

#### Light Blue

Crop failure. As a substitute, we suggest Duchess Blue And White (pelleted).

### ..... KAUAI SERIES

8 in. - Unsurpassed color, more compact and better branched habit than Clown series. Superior performance in extreme heat and humidity and exotic appearance in small garden settings. Great for mixed combos and color bowls; also suited to indoor containers. PELLETTED SEED.

#### Blue And White - 4500PE

#### Burgundy - 4489PE

Rich burgundy rim with white tube.

#### Deep Blue - 4490PE

Deepest blue variety on the market.

#### Lemon Drop - 4491PE

Unique bright white flowers have prominent yellow spots.

#### Magenta - 4492PE

Rich magenta rim with white tube.

#### Rose - 4493PE

Vivid rose with white tube.

#### White - 4494PE

Bright, clear white.

#### Mixture - 4495PE

Very bright, attractive mixture includes Burgundy, Deep Blue, Lemon Drop, Magenta, Rose and White.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

### Verbena.

Also see listing under Perennials.

## VERBENA

10,000 sds/oz 70°-75° 14 days

For the best germination, we suggest freezing the seed for 5 days before sowing. Sow seed on sterilized media and cover very lightly. Keep surface of seed flat moist and maintain a soil temperature of 70° days and 60° nights after treating with Captan. (Cover flat with glass or plastic to maintain moisture). Once established, grow on at 65°; pinch early to avoid leggy growth. Darkness will help germination.

### ..... IMAGINATION - 4170

12 in. - 25,000 S. V. speciosa. (All America Winner - 1993). Intense violet-blue flowers contrast with the beautiful lacy foliage. The spreading habit makes this variety ideal in hanging baskets or tubs. Very heat and drought resistant under adverse conditions. Tender Perennial.

- (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

### ..... PEACHES AND CREAM - 4178

8 in. - 10,500 S. (All America Winner - 1992). A distinctly different color. The flowers are a blend of salmon and apricot that are pleasingly visible from a distance.

- (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

### ..... QUARTZ SERIES

10-12 in. - 11,000 S. Xp varieties are improved with earlier flowering, dark green foliage and better branching. The series has excellent plug vigor and 85%+ germination. Strong garden performance, uniformity and proven mildew tolerance. Heat and drought resistant plants on spreading mounded plants make this strain a garden standout for beds and mixed containers. Weeks to flower: 11-13

#### Blue - 4550

Solid medium blue.

#### Burgundy With Eye Xp - 4182

#### Burgundy Xp - 4551

(All America Winner - 1999).

#### Carmine Xp - 4526

#### Purple Xp - 4527

#### Red With Eye Xp - 4160

#### Scarlet Xp - 4165

#### Silver Xp - 4115

Light lavender

#### White Xp - 4554

#### Mixture Xp - 4164

Complete mix of all colors.

#### Patroit Mixture Xp - 4558

Scarlet, Blue and White.

#### Waterfall Mixture - 4161

Lavender Blue With Eye, Purple With White Eye and Solid White.

- Each of the above: (28C6) 100 sds-\$6.70; 200 sds-\$10.40; 500 sds-\$17.95; 1,000 sds-\$29.65; 2,000 sds-\$52.40

### VERBENA (continued)

### ..... TUSCANY SERIES

8-10 in - 11,000 S. These full, bushy plants are naturally compact and well branched, big florets form large bloom heads. With a uniform germination, habit and flowering time, this series is sure to grow with ease in any hot and dry climate. Enhanced seed for better and more uniform germination. Weeks to flower: 12-14

#### Blue - 4662EN

#### Burgundy With Eye - 4590EN

#### Lavender Picotee - 4547EN

#### Orchid Frost - 4591EN

#### Peach - 4543EN

#### Pink Picotee - 4548EN

#### Rose With Eye - 4544EN

#### Scarlet - 4592EN

#### Violet With Eye - 4545EN

#### White - 4546EN

#### Mixture - 4549EN

A complete mixture.

#### Pastel Mixture - 4975EN

A formula mixture of Lavender Picotee, Peach, Pink Picotee and White.

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

#### Silver

Crop failure. As a substitute, we suggest Tuscany Lavender Picotee (enhanced).

## VINCA

### Periwinkle, Catharanthus roseus

21,000 sds/oz 75°-80° 15 days

For the best germination, several growers have suggested that freezing the seed for 5 days before sowing will help germination. Sow seed on sterilized media, cover seed lightly with soil, darkness will help germination. Maintain 75°-80° soil temperature, use bottom heat and keep the surface moist. Once established, grow at 65°. They are very sensitive to temperatures below 65°, and overwatering - this will affect the growth and flowering time and give disappointing results. Do not pinch as flowering could be delayed 3-4 weeks.

Water Vinca sparingly and let them dry out before watering again, this practice develops a proper root structure and prevents root rot. Always allow the plants to get established before applying fertilizer, then apply only at low rates. Low temperatures below 65° will cause yellowing of foliage, stunted growth, and a poor quality plant.

### ..... COOLER SERIES

10-14 in.

#### Blush

Crop failure. As a substitute, we suggest Pacifica Blush XP.

#### Coconut

Crop failure. As a substitute, we suggest Pacifica White XP.

#### Deep Orchid

Crop failure. As a substitute, we suggest Pacifica Deep Orchid XP.



**VINCA COOLER SERIES** (continued)

- Mixture  
*Crop failure. As a substitute, we suggest Pacifica Mixture.*
- Peppermint  
*Crop failure. As a substitute, we suggest Pacifica Polka Dot.*
- Pink  
*Crop failure. As a substitute, we suggest Pacifica Icy Pink.*

**CORA CASCADE SERIES**

6-8 in. - 14,500 S. (F-1 Hybrid). Large flowers and thick glossy foliage. So well-branched they start to spread early on, creating a nice mound. Evenly covered with extra-large blooms, filling large beds, landscapes and baskets without bald spots. Very high tolerance to aerial Phytophthora and an excellent choice for regions that experience extended periods of hot, dry weather.

- Apricot - 4203**  
 Soft pastel apricot with contrasting dark eye.
- Cherry - 4204**  
 Cherry-red.
- Lilac - 4205**  
 Light purple with a red eye.
- Magenta - 4206**
- Peach Blush - 4207**  
 Dusty peach with red eye.
- Polka Dot - 4208**  
 White with red eye.
- Strawberry - 4209**  
 Bicolor pink blooms with a rosy center.

- Mixture - 4210**  
 A complete mixture of all colors.  
 • Each of the above: (25B6) 25 sds-\$6.95; 50 sds-\$10.85; 100 sds-\$15.65; 250 sds-\$31.20; 500 sds-\$55.25

**JAMS N JELLIES SERIES**

10-14 in. - 13,000 S. Easy to grow plants have excellent tolerance to drought and heat. Mature plants reach 10-14 inches tall making them a perfect medium height divider. The 2-inch flowers are complimented by deep green shiny leaves creating a rich background for the richly dark flowers. Weeks to flower: 9.

- Blackberry - 4196**  
 (All America Winner - 2012). Unique velvety deep purple.
- Blueberry - 4198**  
 Unique color! Deep purple-blue with a dark eye.
- American Pie Mixture - 4197**  
 Mixture of Blackberry, Red and White.  
 • Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**VINCA** (continued)

**MEDITERRANEAN SERIES**

5-6 in. 18,000 S. Trailing/cascading habit. Big, high-impact blooms with overlapping petals smothered in cheery 2 in. flowers from May till frost. Sun loving and trouble free. Outstanding with great heat and weather tolerance. XP varieties are improved with earlier flowering, better spreading habit, larger flowers and improved germination. Weeks to flower: 10-12.

- Peach Xp - 4220**
- Polka Dot - 4221**  
 White with a dark center.
- Red Xp - 4218**
- Strawberry Xp - 4290**
- White Xp - 4219**  
 • Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

Deep Rose  
*Crop failure. As a substitute, we suggest Mediterranean Red.*

**PACIFICA SERIES**

12-14 in. - 14,000-21,000 S. Large 2 in. flowers with overlapping petals. Very early and free-flowering with excellent basal-branching habit, resists stretching even in intense heat. XP varieties are improved with earlier flowering, better spreading habit, larger flowers and improved germination. Weeks to flower: 10-14.

- Apricot Xp - 4163**  
 Soft pastel ivory with a dark eye.
- Blush Xp - 4141**  
 Light rose with deeper rose eye.
- Burgundy Halo Xp - 4035**  
 (All America Winner - 2007). Dark burgundy with white center.
- Burgundy Xp - 4183**
- Cherry Halo Xp - 4118**  
 Cherry with large white eye
- Cranberry Xp - 4425**  
 Burgundy-red with small white center.
- Dark Red Xp - 4113**  
 Dark red eye makes it the darkest red in its class!

- Deep Orchid Xp - 4129**  
 Deep lavender orchid.
- Icy Pink Xp - 4049**
- Lilac Xp - 4145**  
 Light purple.
- Magenta Halo Xp - 4127**  
 Magenta with large white eye
- Polka Dot Xp - 4155**  
 White with small red center.
- Punch Xp - 4154**  
 Deep rose-pink with dark rose eye.

- Rose Halo Xp - 4054**
- White Xp - 4056**
- Lipstick Mixture Xp - 4131**  
 A formula blend of Blush, Deep Red, and Punch.
- Mixture Xp - 4156**  
 A formula blend of all varieties.  
 • Each of the above: (29B6) 250 sds-\$7.40; 500 sds-\$11.55; 1,000 sds-\$17.05; 2,000 sds-\$28.05; 5,000 sds-\$58.30

**VINCA PACIFICA SERIES** (continued)

- Cherry Red Xp  
*Crop failure. As a substitute, we suggest Pacifica Dark Red.*
- Coral Xp  
*Crop failure. As a substitute, we suggest Pacifica Apricot XP.*

**Viola.**

**Also see listing under Perennials.**

**VIOLA**

25,000 sds/oz 65° 2-3 weeks  
 Pre-chill seed in refrigerator 3-5 days before sowing. Do not use bottom heat. After sowing, cover seeds lightly and place seed flat in dark area. Needs darkness to germinate. Perfectly hardy, fine for bedding. Does well in shady areas. Will flower March-June the first year from seed.

**ANGEL AMBER KISS - 6499**

4-6 in. - 38,000 S. (F-1 Hybrid). Unique colors of orange-scarlet fading to rose and yellow center. The inner petal is curled to produce a puckered lip.

- (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

Angel Tiger Eyes  
 4-6 in. - *Crop failure. As a substitute, we suggest Tiger Eye Yellow Improved.*

**ENDURIO SERIES**

2-4 in. - 35,700 S. (F-1 Hybrid). There's no sweet faced, semi-trailing viola on the market that flowers earlier in the spring than most and is less day-length sensitive than other series. Great choice for fall or spring production. Extremely well branched and free flowering. In areas with mild winter climates, they continue to bloom through light snow cover. Weeks to flower: 9.

- Pure Yellow - 6611**
- Yellow With Purple Wing - 6613**  
 Shades of blue with a small yellow face and purple wings.  
 • Each of the above: (26D6) 50 sds-\$8.35; 100 sds-\$13.70; 250 sds-\$26.45; 500 sds-\$41.45; 1,000 sds-\$73.15

**PENNY SERIES**

4-6 in. - 26,000-44,000 S. (F-1 Hybrid). Distinct and strong colors, distinct patterns and better flower appearance make this an ideal series. Plant habit fills out the cell/pot without becoming too big. Bred to be cold and heat tolerant, they are ideal for spring and fall planting that show their colors all season. Non-stretching stems under warm conditions. Robust root system for better over-wintering performance. Weeks to flower: Spring: 11-13 Summer 9-10. Zones: 8-11

- Azure Dawn - 6404**  
 Unique color of blue shades fading to soft yellows.
- Azure Twilight - 6448**  
 Light blue transitions to mid-blue.
- Azure Wing - 6410**  
 Azure upper petals with white lower petals.  
 • Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

(continued on next page)

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**7 days a week**

**VIOLA PENNY SERIES (continued)**

- Beaconsfield - 6449**  
Purple with light blue wings.
- Blue - 6416**  
Clear, mid-blue.
- Clear Yellow - 6522**
- Deep Blue - 6406**
- Denim Jump Up - 6767**  
Purple with faded white face and a blotch.  
Dark purple cap.
- Lavender Shades - 6582**  
Mid-purple bottom; lavender cap.
- Marlies - 6524**  
Yellow lower petal, fading to lilac upper petals with blotch.
- Mickey - 6768**  
Purple with white face and a blotch with whiskers. Deep purple cap.
- Orange - 6446**
- Orange Jump Up - 6407**  
Orange with mahogany upper petals.
- Orchid - 6527**  
Bright violet.
- Peach Jump Up - 6528**  
Peach shades with purple cap.
- Primrose Picotee - 6530**  
Soft yellow face with dark whiskers and deep purple halo around outer edges.
- Purple Picotee - 6529**  
Cream with whiskers and purple picotee.
- Red Blotch - 6462**  
Shades of scarlet and red with blotches
- Red Wing - 6771**  
Yellow with whiskers and mahogany cap.
- Rose Blotch - 6769**  
Rose with a dark blotch.
- Violet Flare - 6413**  
Deep violet with white center.
- White - 6408**
- Yellow - 6415**  
Golden yellow.
- Yellow Jump Up - 6429**  
Deep violet upper petals with golden-yellow lower petals.
- All Seasons Mixture - 6584**  
Blue, Deep Blue, Orange, Yellow and Yellow Frost.
- Citrus Mixture - 6585**  
Cream, Orange, Primrose, Yellow and Yellow Frost.
- Jump Up Mixture - 6587**  
A formula mixture of all Jump Up colors.
- Penny Lane Mixture - 6414**  
A formula mix of all colors.  
• Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00
- Orchid Frost**  
*Crop failure. As a substitute, we suggest Penny Orchid.*
- Primrose Bicolor**  
*Discontinued. As a substitute, we suggest Sorbet Lemon Chiffon.*
- Primrose With Blotch**  
*Discontinued. As a substitute, we suggest Sorbet Primrose Blotch XP.*

**VIOLA PENNY SERIES (continued)**

- Violet Beacon**  
*Crop failure. As a substitute, we suggest Sorbet Violet Beacon.*
- Pierrot**  
*Crop failure. As a substitute, we suggest Sorbet Denim Jump Up.*
- Shangri-la Marina**  
*Crop failure. As a substitute, we suggest Sorbet Marina XP.*
- .....
- SKIPPY XL SERIES**  
*Crop failure. As a substitute, we suggest Sorbet Babyface Ruby And Gold.*
- .....

**SORBET SERIES**

- 6-8 in. - 25,500-62,000 S. (F-1 Hybrid). An outstanding series of beautiful colors and color combinations. Free flowering and uniform growth with good heat and cold tolerance make this is good item for Spring and Fall production. Sorbet XP offers the most uniform habit and tightest flowering window. Superior branching for more blooms and less stretch means excellent shelf life. The most colors of any viola series, the best choice available for creating programs. Weeks to flower: 7-9.
- Antique Shades - 6370**  
Maroon rose shades.
- Babyface Ruby And Gold - 6425**  
Ruby with a gold center and blotch.
- Babyface Ytt - 6434**  
(Yesterday, Today, and Tomorrow). Same as Sorbet YTT, but with blotch. Flowers go from white to light blue to blue with blotch.
- Beaconsfield - 6351**  
Improved for 2016! Rich lavender with deeper shades on the lower petals.
- Black Delight - 6371**  
Improved for 2014! Pure velvety black.
- Black Jump Up - 6372**  
(Formerly Black Duet). Bi-color purple with black wing.
- Blue Blotch Xp - 6308**  
Dark blue with dark blotch.
- Blue Heaven - 6403**  
Violet blue.
- Carmine Rose - 6483**  
(Formerly Skippy Carmine Rose). Deep, clear carmine rose.
- Coconut Swirl - 6437**  
White with blue picotee.
- Delft Blue Xp - 6435**  
Unique true blue with white face.
- Denim Jump Up Xp - 6477**  
Blue with deep blue upper petals.
- Fire - 6541**  
Yellow-red bicolor with blotch.
- Icy Blue - 6354**  
Sky blue with dark center.  
• Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**VIOLA SORBET SERIES (continued)**

- Lemon Blueberry Swirl - 6469**  
Cheery lemon yellow encircled with purple-blue swirls.
- Lemon Chiffon - 6394**  
Lemon and yellow bicolor.
- Lemon Ice Blotch Xp - 6537**  
Attractive yellow and white bicolor with nice large blotch.
- Lilac Ice - 6352**  
Lilac with light center.
- Marina Xp - 6493**  
Improved for 2015! Light blue with white blotch.
- Midnight Glow - 6484**  
Unique, purple bloom with a yellow and blue face with consistent blotch.
- Morpho Xp - 6538**  
Blue and yellow bicolor.
- Orange Jump Up - 6439**  
(Formerly Orange Duet). Purple cap and orange face.
- Orange Xp - 6445**  
Bright orange.
- Orchid Rose Beacon Xp - 6451**  
Orchid-rose with light cap.
- Phantom Xp - 6542**  
19,000 S. Deep black-purple with varying degrees of white around the blotch.
- Pink Halo Xp - 6333**  
Light pink with white around the face.
- Pink Wing - 6486**  
White lower bloom with light pink cap.
- Primrose Blotch Xp - 6539**  
Light yellow with large blotch.
- Purple Face Xp - 6454**  
Deep violet purple with white face and baby-face blotch.
- Purple Xp - 6378**  
Improved for 2016! Pure deep violet.
- Raspberry Xp - 6442**  
Rose pink and white shades.
- Violet Beacon Xp - 6455**  
Purple-blue with a light cap.
- White Blotch Xp - 6536**
- White Jump Up Xp - 6436**  
(Formerly Coconut Duet XP). Purple cap with white face and whiskers.
- White Xp - 6456**  
Bright white.
- Yellow Blotch Xp - 6457**  
Yellow with small dark eyed blotch.
- Yellow Frost Xp - 6395**  
Yellow with blue wing.
- Yellow Jump Up Xp - 6388**  
(Formerly Yellow Duet XP). Purple cap with golden yellow lower petals.
- Yellow Pink Jump Up Xp - 6361** \* *New for 2017*  
Yellow with pink upper petals.
- Yellow Xp - 6349**  
Pure yellow.
- Ytt - 6400**  
(Yesterday, Today and Tomorrow). Flowers open white, then turn blue shades as they mature.  
• Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**VIOLA SORBET SERIES** (continued)

**Babyface Mixture - 6427**

Mix of Blotched colors.

**Mixture - 6401**

A formula mixture of all colors.

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**Banana Cream**

Crop failure. As a substitute, we suggest Sorbet Lemon Chiffon.

**Lavender Vein Xp**

Crop failure. As a substitute, we suggest Sorbet Icy Blue.

**Peach Melba**

Crop failure. As a substitute, we suggest Sorbet Pink Jump Up XP.

**Purple Ice Xp**

Crop failure. As a substitute, we suggest Sorbet Blue Heaven.

**TIGER EYE SERIES**

4-8 in - 35,400 S. (F-1 Hybrid). An absolute must for any Halloween promotion. Unique, no freak of nature, rather the result of an impressive breeding program. Flowers are 1 1/2 in. and have black vein-like loops radiating from a black center. Earlier flowering, much improved plant habit and better seed quality means it can be grown alongside mainstream Viola and Pansy crops. Create an eye-catching display in borders or containers. Culinary note: Some parts of these flowers are edible. The crystallised petals are great decorations for cakes and cookies or they can be added straight to green salads for an injection of color. Zones: 4-9

**Red - 6476** \* *New for 2017*

**Yellow Improved - 6475** \* *New for 2017*  
Improved for 2016!

**Mixture - 6479** \* *New for 2017*

A mixture of the above colors.

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**ZINNIA, ANGUSTIFOLIA**

*Z. linearis*

50,000 sds/oz

**CRYSTAL SERIES**

6-8 in. - 70,000 S. Very early and compact. Single daisy-like blooms measure 1-2 in. across and are held just above the dense, handsome dark green foliage. A terrific low maintenance choice for any sunny location where fast, lush coverage is needed. Tolerant of heat, humidity and dry conditions. Weeks to flower: 8-10.

**Orange - 4437**

**White - 4433**

(All America Winner - 1997).

**Yellow - 4438**

- Each of the above: (28E6) 100 sds-\$7.85; 200 sds-\$12.70; 500 sds-\$22.55; 1,000 sds-\$37.85; 2,000 sds-\$67.60

**ZINNIA, ANGUSTIFOLIA** (continued)

**STAR SERIES**

☞ 14 in. - 56,000 S. Beautiful 2 in. single star-shaped flowers. This narrow leafed variety is tolerant of heat, drought, humidity, alternaria, and powdery mildew. Weeks to flower: 8-10.

**Gold - 4432** ☞

**Orange - 4430** ☞

**White - 4429** ☞

**Mixture - 4431** ☞

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**ZINNIA, DWARF**

*Z. Elegans*

from 6 to 12 inch height

**BUTTON BOX MIXTURE - 4411**

12 in. - 6,000 S. Our own formula blend of all varieties in this class. Blooms about the same size as the Lilliputs. The compact plants only reach 12 in. high and are excellent for borders. Many flowers covering the plants leave a pleasing show of color.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**MAGELLAN SERIES**

12-14 in. - 3,500 S. (F-1 Hybrid). Replacement for Peter Pan series. Significant improvement with large, fully double, 4-5 in. brightly colored flowers on strong, vigorous plants that are uniformly compact. Weeks to flower: 8-9.

**Cherry - 4296**

**Coral - 4298**

(All America Winner - 2005)

**Ivory - 4249**

**Orange - 4253**

**Pink - 4297**

**Salmon - 4295**

**Scarlet - 4262**

**Yellow - 4252**

**Mixture - 4299**

- Each of the above: (25D6) 25 sds-\$8.35; 50 sds-\$13.70; 100 sds-\$20.25; 250 sds-\$41.45; 500 sds-\$74.25

**OLD MEXICO - 4419**

12-15 in. - 16,000 S. (All America Winner - 1962). Attractive 2-1/2 in. bicolor flowers on rich mahogany-red base overlaid with varying shades of golden-yellow. Nice, large flowered, heat resistant variety.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**ZINNIA, DWARF** (continued)

**PROFUSION SERIES**

12 in. - 13,500 S. (F-1 Hybrid). Beautiful 2 in. flowers are early flowering and uniform in habit with compact growth. Double series features unique fully double flowers petals. Heat and drought tolerant, ideal for pots and bedding. Weeks to flower: 4-6.

**Apricot - 4273**

Light coral with terra cotta center

**Cherry - 4280**

(All America Winner - 1999).

**Coral Pink - 4302**

**Deep Apricot - 4305**

**Double Cherry - 4307**

Magenta (pink-purple).

**Double Deep Salmon - 4346**

(All America Winner - 2013). Deep pink-orange.

**Double Fire - 4876**

Deep orange scarlet.

**Double Golden - 4875**

Bright golden yellow.

**Double Hot Cherry - 4345**

(All America Winner - 2013). Rich rose.

**Double White - 4877**

Clear white.

**Double Yellow - 4347**

Radiant yellow.

**Fire - 4274**

Scarlet-orange

**Orange - 4281**

(All America Winner - 1999).

**White - 4286**

(All America Winner - 2001).

**Yellow - 4327**

Bright yellow.

**5 Color Mixture - 4325**

Apricot, Cherry, Fire, Orange and White.

**7 Color Mixture - 4272**

Apricot, Cherry, Coral Pink, Fire, Orange, White and Yellow.

**All America Mixture - 4233**

Contains all of the All America Selection winners in this series. Cherry, Orange, and White.

**Double Mixture - 4878**

Mixture of all Double Profusion Colors.

**Mixture - 4287**

Contains all colors in the series, except Double and Knee High varieties.

**Sunrise Mixture - 4326**

Fire, White and Yellow.

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**Knee High Red**

18-24 in. - *Crop failure. As a substitute, we suggest Profusion Double Hot Cherry.*

**Knee High White**

18-24 in. - *Crop failure. As a substitute, we suggest Profusion Double White.*

**SHORT STUFF SERIES**

8-10 in. - *Crop failure. As a substitute, we suggest Magellan Series.*

(continued on next page)

**ZINNIA, DWARF (continued)**

**SWIZZLE SERIES**

10-12 in. - 4,000 S. (F-1 Hybrid). Large, fully double bicolor flowers. Nice compact habit, excellent for pack or pot sales. Weeks to flower: 8-9.

**Cherry And Ivory - 4235**

Cherry with ivory tips.

**Scarlet And Yellow - 4237**

Scarlet and yellow tips.

**Mixture - 4239**

Mixture of both colors.

- Each of the above: (24B6) 10 sds-\$6.70; 25 sds-\$11.25; 50 sds-\$18.25; 100 sds-\$27.75; 250 sds-\$63.50

**THUMBELINA MIXTURE - 4399**

6 in. - 5,500 S. (All America Winner - 1963). A spectacular, early blooming little zinnia, covered with double and semi-double 1-1/2 in. flowers throughout the season. A colorful mixture of orange, scarlet, pink, yellow and white. The tiny plants begin to flower in flats or pots about 60 days after the transplanting when they are less than 4 in. high. Outstanding garden performance.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**ZAHARA SERIES**

12-18 in - 14,000S. Z. marylandica. Larger, single flowers, with some double flowers, in stronger colors than the Profusion Series. Outstanding in sunny, hot and dry conditions. Superior disease tolerance. Weeks to flower: 4-6.

**Cherry - 4435**

Improved for 2015!

**Coral Rose - 4380**

**Fire - 4391**

Bright orange-red.

**Raspberry - 4379**

**Red - 4389**

**Scarlet - 4381**

Deep Red.

**Starlight Rose - 4392**

(All America Winner 2010). White with rose stripe.

**Sunburst - 4436**

Ravishing bicolor orange-yellow.

**White - 4382**

Improved for 2014! Pure White.

**Yellow - 4383**

Improved for 2015!

**Double Cherry - 4427**

Improved for 2015! (All America Winner).

**Double Fire - 4428**

(All America Winner).

**Double Salmon Rose - 4423**

Rich, deep pink with a touch of orange.

**Double Strawberry - 4426**

Rose with white petals toward the center.

**Double Yellow - 4424**

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**ZINNIA, ZAHARA SERIES (continued)**

**Bonfire Mixture - 4486**

A formula mixture of Fire, Scarlet and Yellow.

**Double Brilliant Mixture - 4421**  *New for 2017*

A mixture of Double Cherry, Double Fire and Double Yellow.

**Double Duo Mixture - 4488**

Mixture of Cherry and Fire.

**Mixture - 4384**

Improved for 2014! Well-balanced mix of the above colors.

**Raspberry Lemonade Mixture - 4487**

A formula mixture of Coral Rose, Starlight Rose and Yellow.

- Each of the above: (26B6) 50 sds-\$6.95; 100 sds-\$18.85; 250 sds-\$20.20; 500 sds-\$31.20; 1,000 sds-\$56.65

**ZINNITA SERIES MIXTURE - 4344**

6-8 in. - 5,000 S. Naturally compact habit with an abundance of 1 1/2 - 2 in. fully double flowers. Well branched, globe shaped habit.


- (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**ZINNIA, MEDIUM**

**Z. Elegans**


from 16 to 24 inch height

**BURPEANA GIANT MIXTURE - 4293**

 24 in. - 3,000 S. Giant Cactus Type. Large zinnias with a unique habit of growth. Large, full blossoms that appear curled and twisted, full range of colors. Strong laterals continue the lively display of bloom all through summer and early fall.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**LILLIPUT**

 18-24 in. - 5,000-6,000 S. The Lilliputs are the most popular for cut flowers. Flowers are small, compact and symmetrical, on strong stemmed plants.

**Finest Mixture - 4355** 

A formula mixture of Pink, Purple, Scarlet, Canary Yellow and White.

**Pastel Shades Mixture - 4364** 


All the lovely delicate pastel shades.

- Each of the above: (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35


**SUN SERIES**

24-32 in. - 4,000 S. (F-1 Hybrid). (All America Winner - 1978). Beautiful, 4 in. fully double flat dahlia-type flowers. Compact, strong growing habit with good weather tolerance and garden performance. Weeks to flower: 8-10.


**Cherry - 4224**

**Gold - 4223** 

(All America Winner - 1979). Golden yellow.

**Red - 4234** 


(All America Winner - 1978). Scarlet-red.

**Mixture - 4232** 

- Each of the above: (26D6) 50 sds-\$8.35; 100 sds-\$13.70; 250 sds-\$26.45; 500 sds-\$41.45; 1,000 sds-\$73.15

**ZINNIA, MEDIUM (continued)**

**SOLMAR SERIES**

 18-26 in. - 3,600 S. (F-1 Hybrid). Early flowering, large 3-4 in. blooms that will provide a fabulous display of color either in a container or a large landscape display. A robust variety with good disease tolerance and is well suited to challenging weather conditions. Weeks to flower: 7-9.

**Red - 4328**  *New for 2017*

**Rose - 4331**  *New for 2017*


**Scarlet - 4329**  *New for 2017*

**Yellow - 4330**  *New for 2017*

**Mixture - 4332**  *New for 2017*

- Each of the above: (25C6) 25 sds-\$7.65; 50 sds-\$12.25; 100 sds-\$17.95; 250 sds-\$36.30; 500 sds-\$64.75

**SWIRLS - 4420**

 24-60 in. - 4,000 S. Pretty 4 in. bicolor flowers of rose and white or red and yellow. Flowers are fully double to semi double with flat petals that are slightly ruffled.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**ZAHARA XL SERIES**

18-24 in. - 12,500 S. Z. marylandica.

Tremendous disease resistance means great landscape performance. More vigorous and has larger blooms filling in quickly in the landscape. Once established, can be considered drought tolerant and capable of withstanding intermittent watering. The ideal choice for busy people who do not have time to take care of plants or avid gardeners who are bound by water restrictions. A great choice for low water gardens. Suitable for pot tight production of 4 in. pots for sales of bold colored bedding plants.

**Fire - 4862**

Rich orange-red.

**Pink - 4863**

Rich true rose.

**White - 4864**

Clear ivory white.

**Yellow - 4865**

Clean yellow.

**Mixture - 4866**


- Each of the above: (26A6) 50 sds-\$6.70; 100 sds-\$9.40; 250 sds-\$17.05; 500 sds-\$26.05; 1,000 sds-\$46.90

**ZINNIA, TALL**

**Z. Elegans**

30 inch height and greater

**BENARYS GIANT SERIES-RAW SEED**

 36-48 in. - 4,000 S. A special selection with long, thick sturdy stems and large 4-5 in., fully double blooms. Outstanding strain with good garden performance and mildew resistance for a cut flower.

RAW SEED.

**Bright Pink - 4312** 

**Carmine Rose (exquisite) - 4318** 

Rose-carmine.

**Coral (hallo) - 4321** 

Cerise.

- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**ZINNIA, TALL BENARYS GIANT SERIES- RAW SEED (continued)**

**Deep Red (meteor) - 4322** ✂

Deep crimson.

**Golden Yellow (golden dawn) - 4319**

Golden yellow.

**Lilac (dream) - 4315** ✂

Lilac.

**Lime - 4300** ✂

Unique and fashionable lime green color.

**Orange (golden state) - 4320** ✂

Golden-orange.

**Purple (purple prince) - 4324** ✂

Violet-purple.

**Salmon Rose (eldorado) - 4317** ✂

Salmon-rose.

**Scarlet (scarlet flame) - 4308** ✂

Orange-scarlet.

**White (polar bear) - 4323** ✂

White-red.

**Wine - 4387** ✂

Wine-red.

**Mixture - 4306**

- A complete mixture of all colors.
- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**CACTUS FLOWERED MIXTURE - 4410**

✂ 24-36 in. - 4,000 S. Add fireworks to bouquets! Stunning cactus-type flower form with layers of narrow, pointed petals. Large 3-4 inch fully double and semi-double blooms. Sturdy upright plants produce an abundance of flowers in orange, red, yellow, pink, salmon and purple.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**CANDY CANE - 4422**

✂ 24-30 in. - 4,000 S. Novel bicolor zinnia with stripes, flecks and splashes of color. Old-fashioned dahlia-flowered type with 4 inch and double blooms. Flower in white with bright pink, rose & cherry and yellow with scarlet.

- (29A6) 250 sds-\$6.70; 500 sds-\$9.30; 1,000 sds-\$13.30; 2,000 sds-\$21.30; 5,000 sds-\$43.30

**CUPCAKES SERIES**

✂ 30 in. - A party in your garden! A vibrantly colored smorgasboard of scrumptious flowers. The fully double and semi double, 2 in. blooms burst open into puffy mounds of petals. Like single serving temptations, they look as though they are heaped and piled high with frosting. Fill beds, borders and planters with these delightful garden treats. Weeks to flower: 9-12.

**Cream White - 4360** ✂ ✂ *New for 2017*

**Deep Orange - 4362** ✂ ✂ *New for 2017*

**Pink - 4366** ✂ ✂ *New for 2017*

**Red - 4365** ✂ ✂ *New for 2017*

**Rose - 4363** ✂ ✂ *New for 2017*

**Yellow - 4367** ✂ ✂ *New for 2017*

**Mixture - 4359** ✂ ✂ *New for 2017*

- A blend of all the above colors.
- Each of the above: (28D6) 100 sds-\$7.30; 200 sds-\$11.55; 500 sds-\$20.25; 1,000 sds-\$33.75; 2,000 sds-\$60.00

**ZINNIA, TALL (continued)**

**DAHLIA FLOWERED**

✂ 36-40 in. 2,500-3,000 S. (Giant Mammoth). Tall sturdy stems with 5 1/2 in. blooms. Good garden performer and cut flower.

**Bright Pink (luminosa) - 4309** ✂

Bright deep pink.

**Canary Yellow (canary bird) - 4655** ✂

Canary yellow.

**Carmine Rose (exquisite) - 4665** ✂

Rose-carmine.

**Deep Red (meteor) - 4658** ✂

Reddish purple.

**Golden Orange (golden state) - 4656** ✂

Golden orange.

**Orange (oriole) - 4657** ✂

Orange gold.

**Purple (purple prince) - 4659** ✂

Violet-purple.

**Scarlet (scarlet flame) - 4660** ✂

Scarlet.

**White (polar bear) - 4661** ✂

White.

**Mixture - 4654** ✂

- A mixture of all the above colors.
- Each of the above: (10A5) 1/4 oz.-\$6.35; 1/2 oz.-\$7.65; 1 oz.-\$11.25; 2 oz.-\$17.85; 4 oz.-\$30.25

**ENVY - 4292**

✂ 30 in. - 4,500 S. These flowers really make people stop and take notice, their lovely chartreuse-green color is absolutely stunning. Large flowers, 3-4 in. across. A fine cut flower, combining well with almost any color.

- (30B6) 500 sds-\$6.70; 1,000 sds-\$9.15; 2,000 sds-\$13.80; 5,000 sds-\$26.75; 10,000 sds-\$47.10

**GIANTS OF CALIFORNIA MIXTURE - 4333**

✂ 36-48 in. - 3,000-4,000 S. A formula blend of Cherry, Orange, Pink, Purple, Scarlet, White and Yellow. The plants are taller than the Dahlia Flowered type, which adapt it particularly for use as a cut flower. The flowers are very large and flat, giving a graceful effect.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**INDIAN SUMMER MIX - 4342**

✂ 36-48 in. - 4,000 S. Blend of California Giant and Dahlia Flowered zinnias in rich autumn tones, such as bright reds, yellows and orange.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**OKLAHOMA SERIES**

✂ 28-40 in. - 4,000 S. Beautiful Pumilla or Ruffled type 2 in. fully double flowers with some semi doubles present. Disease resistant and less susceptible to Powdery Mildew.

**Carmine - 4246** ✂

**Golden Yellow - 4871** ✂

**Ivory - 4247** ✂

**Pink - 4867** ✂

**Salmon - 4868** ✂

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**ZINNIA, TALL OKLAHOMA SERIES (continued)**

**Scarlet - 4872** ✂

**White - 4870** ✂

**Mixture - 4869** ✂

- Each of the above: (30E6) 500 sds-\$8.65; 1,000 sds-\$13.65; 2,000 sds-\$22.05; 5,000 sds-\$45.50; 10,000 sds-\$82.35

**PUMILA DOUBLE MIXTURE - 4377**

✂ 24-30 in. - 4,000 S. Cut and Come Again. This garden favorite is an important early cut flower. Intermediate flowers between Giants and Lilliputs.

- (30A6) 500 sds-\$6.70; 1,000 sds-\$7.65; 2,000 sds-\$11.05; 5,000 sds-\$20.50; 10,000 sds-\$35.35

**QUEEN SERIES**

✂ 24-30 in. - An outstanding achievement in floral breeding, these unique Zinnias flaunt a stunning chromatic display of unusual color combinations. Well branched plants hold a bold 2-3 in flower on sturdy stems making these ideal for long lasting flower arrangements.

**Lime - 4471** ✂ ✂ *New for 2017*

Unique lime green color.

**Lime Red - 4472** ✂ ✂ *New for 2017*

Maroon-red petals, then crowded with lime green.

**Lime With Blotch - 4474** ✂ ✂ *New for 2017*

Lime with maroon center.

- Each of the above: (28F6) 100 sds-\$8.40; 200 sds-\$13.85; 500 sds-\$24.85; 1,000 sds-\$41.95; 2,000 sds-\$75.20

**STATE FAIR MIXTURE - 4288**

✂ 36-48 in. - 4,000 S. A well balanced formula blend. A giant Tetraploid zinnia with thicker leaves and stockier growth than regular types with very large 5-6 in. flowers. Especially good in packs or flats for bedding plant sales, as the small plants present a much better appearance. Has more resistance to powdery mildew than California or dahlia flowered strains.

- (30D6) 500 sds-\$7.90; 1,000 sds-\$12.15; 2,000 sds-\$19.30; 5,000 sds-\$39.25; 10,000 sds-\$70.60

**UPROAR ROSE - 4371**

✂ 30-36 in. - 3,000 S. (F-1 Hybrid). Vivid rose color. Well branched, bushy plants are covered with double flowers. Hybrid vigor creates exceptional uniformity and flower quality. Weeks to flower: 8-10.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75

**ZOWIE YELLOW FLAME - 4390**

✂ 24-30 in. - 4,000 S. (F-1 Hybrid). (All America Winner - 2006). Loaded with eye-catching 3-4 in. semi-double flowers of gold and magenta-orange. Upright habit makes for an ideal home garden cut flower. Weeks to flower: 8-10.

- (25F6) 25 sds-\$8.90; 50 sds-\$15.10; 100 sds-\$22.55; 250 sds-\$45.55; 500 sds-\$83.75