

PERENNIAL FLOWER SEEDS

In recent years the demand has been increasing. Many retail growers not growing perennials should give them serious consideration. They are a perfect tie-in with the sale of annuals. Do not overlook their possibility as an outdoor cut flower. Selling perennials can extend the length of the spring selling season - attract your customers before annuals are in demand.

Please use extra care - the germination period for perennials is usually longer than annuals and "extra effort" must be used. **Use discretion when using bottom heat as more often than not, it will rot or "cook" the seed before germination.** When darkness is suggested, use black plastic. (Never let any plastic coverings touch the media, plastic is a petroleum by-product and will kill the seedlings). When light will help germination, sow seed in indented rows or "valleys" and keep in mind some covering is required for the moist media to come in contact with the seed in order for germination to occur. For the best germination, refrigerate seed and/or freeze seed and soak large seed before sowing.

Give perennials winter protection after the first killing frost. Trim the stems 4-6 inches above the ground and remove all dead branches and leaves. Apply protective mulch of straw, leaves, or peat moss held down by chicken wire or large branches. Be sure to water if fall rains are light.

We suggest using plastic labels with complete descriptions and cultural information. By doing this, a great deal of time and confusion will be saved.

ACANTHUS

Bear's Breech

130 sds/oz 70° 1 week

For the best germination, scratch seed and soak for 72 hours before sowing. Darkness will help germination.

MOLLIS - 5512

☼ 36 in. - 150 S. Large, deeply lobed leaves, rose-colored, lilac or whitish flower spikes. 1 1/2 ft long. Very decorative foliage. Zones: 7-10

- (A14) 25 sds-\$5.65; 50 sds-\$9.80; 100 sds-\$17.85; 250 sds-\$42.60; 500 sds-\$78.45

ACHILLEA

Yarrow or Sneezewort

175,000 sds/oz 70° 1 week

After sowing seed, cover lightly with vermiculite. Light will help germination. Nice cut flower or dried. Flowers June - September. Very fragrant, will attract birds and repel deer all season.

CASSIS - 5404

☼ ① 24 in. - 140,000 S. A. millefolium.

Attractive, intense cherry-red color. An ideal garden performer and cut flower producing many stems from the coloured umbels. Will flower the first year from seed. Zones: 5-7

- (A13) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.30; 2,000 sds-\$32.75

GOLD SPRAY - 5400

15 in. - 247,000 S. A. glaberrima. Beautiful yellow flowers, free-flowering variety. Outstanding garden performance.

- (S073) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$18.60

GOLDIE - 5399

* 6-8 in. - A. tomentosa. An upgrade on an old favorite. Large, golden flower clusters are held over silver-green foliage. More compact than Aurea and earlier to bloom. Summer-long flowering and heat tolerance makes this a must have for those hard to grow areas in the landscape. Zones: 3-8

- (A13) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.30; 2,000 sds-\$32.75

ACHILLEA (continued)

MILLEFOLIUM - 5401

20 in. - 172,500 S. (Silver Queen). The wild flower form, white flowers with ferny foliage.

- (QB) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.95; 10,000 sds-\$28.20

MOONWALKER - 5403

☼ ① 24-30 in. - 400,000 S. Attractive yellow flowers. Nice border plant. Will flower the first year from seed. Zones: 3-8

- (A046) 1,000 sds-\$5.35; 2,000 sds-\$8.95; 5,000 sds-\$19.40; 10,000 sds-\$36.85

NOBLESSA - 5402

* 12 in. - A. ptarmica. This noble beauty sets itself apart from the competition, sporting bright white, fully double flowers over deep green foliage, providing a dainty appearance in a pot or in the garden. Heat and drought tolerant. Zones: 3-9

- (B013) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$21.40; 5,000 sds-\$39.65

PARKER'S VARIETY - 5513

☼ 36-48 in. - 185,000 S. A. filipendula. (Cloth of Gold). Large, golden yellow flowers on long stems, fine cut flower. Zones: 3-8

- (A044) 1,000 sds-\$5.35; 5,000 sds-\$8.85; 10,000 sds-\$14.55; 20,000 sds-\$26.20

ROSEUM (CERISE QUEEN) - 5515

☼ ① 24 in. - 170,000 S. A. millefolium. Beautiful rose-pink flowers. Ideal for cutting. Will flower the first year from seed. Zones: 3-8

- (QB) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.95; 10,000 sds-\$28.20

SUMMER BERRIES MIXTURE - 5503 ☼ ①

24 in. - 170,000 S. A. millefolium. The most beautiful and long-lasting Yarrow. A cheery blend of magnificent colors. An upright, bushy plant with 3-5 in. clusters. Unlike most Achilleas, the blooms do not fade. This bouquet is contrasted with aromatic grey-green foliage. Zones: 3-5 in.

SUMMER PASTELS MIXTURE - 5508 ☼ ①

24 in. - 172,500 S. (All America Winner - 1990). A. millefolium. An outstanding mixture of pastel colors. Heat and weather tolerant, a hardy perennial. Weeks to flower: 16. Zones: 3-8

- Each of the above: (A001) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.30; 2,000 sds-\$32.75

ACHILLEA (continued)

THE PEARL - 5514

☼ 24 in. - 91,000 S. A. ptarmica. A special selected strain with double, pure white flowers from spring until fall. Fine for cutting and will flower the same year from sowing. Zones: 3-9

- (HE) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.30; 5,000 sds-\$29.10

TOMENTOSA AUREA - 5516

① 6 in. - 143,000 S. Silvery mats of ferny aromatic foliage with golden yellow flowers. Gray-green, wooly leaves. Will flower the first year from seed. Zones: 3-8

- (A026) 500 sds-\$5.90; 1,000 sds-\$8.85; 2,000 sds-\$12.60; 5,000 sds-\$22.90

ACONITUM

Monk's Hood

8,000 sds/oz 60° 25 days

Frost germinator, freeze seed for 2 weeks before sowing. After sowing, maintain 60° temperature. Light will help germination. Nice cut flower.

NAPELLUS - 5518

☼ 48 in. - 10,500 S. Dark blue. Will flower June-August. Zones: 3-8

- (05E1) 1/128 oz.-\$5.35; 1/64 oz.-\$6.51; 1/32 oz.-\$10.56; 1/16 oz.-\$17.43; 1/8 oz.-\$29.36

NAPELLUS NEWRY BLUE - 5517

☼ 36 in. - 13,000 S. Beautiful novelty. Deep blue, upright. Will flower June-August. Zones: 3-8

- (26A1) 50 sds-\$5.35; 100 sds-\$8.29; 250 sds-\$16.93; 500 sds-\$28.92; 1,000 sds-\$49.72

AETHIONEMA

Persian Stonecress

60,000 sds/oz 55° 21 days

CORDIFOLIA - 5521

8 in. - 56,000 S. On walls, the slim branches trail, but in the open, they stand erect. Soft pink flowers blend with silver-edged leaves of steely blue-green.

- (A060) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.70



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AGAPANTHUS

Lily of the Nile

4,500 sds/oz 60-65° 2 weeks

Cover seed with a thin layer of vermiculite. Sow late winter onwards. Protect from frost.

SNOWWHITE - 5113

☞ ① 18 in. - 4,500 S. A. praecox. This delightful dwarf, pure white form, looks spectacular grown in containers and unlike any other it will often flower within one year from sowing. Semi-hardy perennial.

- (A052) 50 sds-\$11.25; 100 sds-\$21.15; 250 sds-\$51.35; 500 sds-\$99.85

AGASTACHE

Licorice Plant, Korean Mint

64,000 sds/oz 70° 7-10 days

After sowing, cover seeds very lightly. Light will help germination. Very fragrant, will attract birds and hummingbirds all season.

GOLDEN JUBILEE - 5489

20 in. - 69,500 S. (All America Winner - 2003). The 4 in. purple flower spikes are borne along the leaves all season and will attract butterflies.

Soft, golden, licorice-scented foliage. Ideal as a cut flower or in dried arrangements. Zones: 6-10

- (A11) 50 sds-\$6.95; 100 sds-\$10.15; 250 sds-\$16.35; 500 sds-\$28.70

LICORICE SERIES

☞ 36 in. - 64,000-71,500 S. Very aromatic licorice scented leaves. 4-6 in. flower spikes on strong stems. Will flower 10-12 weeks after sowing. For fresh or dried use..

Blue - 5506 ☞

White - 5507 ☞

- Each of the above: (A049) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$22.95; 10,000 sds-\$41.90

RUGOSA - 5487

36 in. - 26,000 S. (Korean Mint). Very versatile plant; can be used as a perennial structure plant, cut flower, or as an herb. Leaves are edible and have an anise-mint scent; often used in chinese herbal cooking. The flowers are rosy purple and about 2 in. long. Prefers full sun. Hardy to zone 8, plants bloom July-September.

- (A005) 100 sds-\$5.75; 200 sds-\$10.35; 500 sds-\$23.85; 1,000 sds-\$45.40

Agrostemma.

Also see listing under Annuals.

AGROSTEMMA

5,000 sds/oz

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

OCEAN PEARLS - 5486

☞ 24-30 in. - 8,000 S. Silky, white speckled 2 in. blooms grow on willowy grey stems. Nice cut flower.

- (A125) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40

PURPLE QUEEN - 5485

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

- (B024) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$17.90; 10,000 sds-\$33.95; 25,000 sds-\$72.70

AGROSTEMMA CORONARIA

BLOOD RED - 5522

24 in. - 61,500 S. White wooly plants with contrasting blood-red flowers. For fresh or dried use. Tender perennial. CAUTION: SEED OR PARTS OF THE PLANT COULD BE TOXIC

- (A061) 1,000 sds-\$5.35; 5,000 sds-\$10.60; 10,000 sds-\$19.50; 20,000 sds-\$37.25

AJUGA

Common Bugleweed

22,000 sds/oz 65° 14 days

REPTANS - 5519

6 in. - 21,500 S. Excellent ground cover, creeping habit with blue flowers with green foliage.

(Foliage will become bronze with cool temperatures).

- (A058) 25 sds-\$5.35; 50 sds-\$8.90; 100 sds-\$16.30; 200 sds-\$30.90; 500 sds-\$59.80

ALCHEMILLA

Lady's Mantle

85,000 sds/oz 65° 2 weeks

For the best germination, we suggest freezing the seed for 5 days before sowing. After sowing seed, do not cover seed with media. Light will help germination. Nice cut flower.

ALMA - 5112

4-6 in. - 42,000 S. A. erythropoda. Compact with small blue-green leaves with ornamental red flower stems. Good basal branching combined with a sturdy habit. Weeks to flower: 25-28. Zones: 3-5

- (C047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$17.50; 1,000 sds-\$33.25

MOLLIS

Robustica - 5655

20-24 in. - 77,500 S. Attractive chartreuse-yellow flowers held in clusters above the grey-green foliage. Well suited for commercial or home cut flowers or in dried arrangements. Zones: 4-7

- (A003) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25

ALCHEMILLA (continued)

Thriller - 5524

18 in. - 80,000 S. The grey-green hairy leaves are as decorative as the graceful lime-green flowers that are held in multiple clusters. Flowers June-July. For fresh or dried use. Zones: 3-7

- (A063) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25

ALLIUM

Persian Onion

9,600 sds/oz 70° 3 weeks

Freeze seeds for 5 days and refrigerate seed for 10 days before sowing. Light will help germination. Nice cut flower.

FISTULOSUM - 5525

16 in. - 15,000 S. (Welsh Onion). Beautiful garden plant with lilac-purple flowers.

- (C097) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$19.90

TUBEROSUM - 5171

10-12 in. - 7,000 S. Broad, grassy leaves with purple flowers are popular as a border plant. The mild garlic odor will help repel rabbits from the garden. Zones: 2-9

- (HB) 1,000 sds-\$5.35; 2,000 sds-\$8.91; 5,000 sds-\$19.80; 10,000 sds-\$39.60

ALONSOA

65,000 sds/oz 60-65° 12-15 days

SCARLET - 5092

① 12 in. - 667,000 S. Beautiful orange-scarlet flowers. Will bloom all season. Flowers the first year from seed.

- (A110) 1/64 oz.-\$5.65; 1/32 oz.-\$8.85; 1/16 oz.-\$15.90; 1/8 oz.-\$30.65

ALSTROEMERIA

Peruvian Lily

1,500 sds/oz 55° 2-3 weeks

Germination is erratic from 2-6 weeks at 55°.

Soak seed in water for 3-4 days before sowing.

DR. SALTER'S HYBRIDS - 5527

36 in. - 1,500 S. Color ranges from apricot, salmon-pink, cerise to deep red. Zones: 7-9

- (A066) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$17.30; 1/4 oz.-\$32.85

Alyssum.

Also see listing under Annuals.

ALYSSUM

Aurinia

30,000 sds/oz 68-70° 2-3 weeks

After sowing seed, cover lightly with vermiculite. Light will help with germination. Will attract butterflies all season. Nice covering for walls and rock gardens.

LUNA - 5020

① 5 in. - 18,500 S. A. montanum. Intense yellow. Early flowering, compact habit with deep green foliage. This variety is 1-2 weeks earlier than Mountain Gold and does not require vernalization to initiate flowering. Weeks to flower: 12-14. Zones: 5-9

- (A141) 500 sds-\$8.70; 1,000 sds-\$15.65; 2,000 sds-\$29.30; 5,000 sds-\$62.60

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ALYSSUM (continued)

MOUNTAIN GOLD - 5531

8 in. - 17,000 S. *A. montanum*. Golden yellow. Low-growing plants, blooms in early spring from a summer sowing. Zones: 3-8

- (A070) 1,000 sds-\$5.35; 2,000 sds-\$8.90; 5,000 sds-\$16.30; 10,000 sds-\$30.85

PEBBLES

7-8 in. - Discontinued. As a substitute, we suggest Mountain Gold.

SAXATILE COMPACTUM - 5532

8-12 in. - 28,500 S. (Gold Dust). Golden yellow flowers. April-June flowering. Zones: 3-7

- (A071) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$18.75

ANACYCLUS

50,000 sds/oz 60°-65° 2 weeks

Does not like wet conditions

DEPRESSUS

Garden Gnome - 5538 ①

6 in. - 55,000 S. Beautiful daisy-like white flowers from April to August. Very useful as a ground cover, borders or rock gardens. Will flower the first year from seed. June-August. Zones: 5-7

- (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

ANAPHALIS

600,000 sds/oz 65° 2-3 weeks

PEARLY EVERLASTING

New Snow - 5539 ⌘

24 in. - 755,000 S. Small, 1/4 in. white button flowers July to September. Will flower the same year of sowing. June - August. For fresh or dried use. Zones: 3-8

- (A074) 1/256 oz.-\$5.35; 1/128 oz.-\$8.85; 1/64 oz.-\$14.55; 1/32 oz.-\$27.35; 1/16 oz.-\$52.95

ANCHUSA, AZUREA

10,000 sds/oz 70° 3 weeks

DROPMORE STRAIN - 5542

40-48 in. - 1,000 S. Lovely blue summer forget-me-not with large panicles. Excellent fresh cut flower. Zones: 4-9

- (A076) 100 sds-\$5.40; 200 sds-\$9.70; 500 sds-\$20.25; 1,000 sds-\$36.90; 2,500 sds-\$89.60

ANDROSACE

40,000 sds/oz 70° 1 week

STARDUST - 5528

10 in. - 32,000 S. These cool weather, winter-hardy plants produce floriferous white blooms which resemble *Gypsophila*.

- (A067) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$21.70; 10,000 sds-\$39.45

ANEMONE

Windflower

60°-65° 3 weeks

Best time to sow is in early spring. Freeze seed for 5 days. Five petaled flowers are borne on thin stems, and have large toothed leaves at their bases. Blooms April-July.

ANNABELLA SERIES

10 in. - 22,000 S. *A. multifida*. This series has exceptional garden performance. A profusion of flowers with delicate, lacy foliage.

Deep Rose - 6688

White - 6689

Mixture - 6690

- A blend of the above colors.
- Each of the above: (26A1) 50 sds-\$5.35; 100 sds-\$8.29; 250 sds-\$16.93; 500 sds-\$28.92; 1,000 sds-\$49.72

PINK SAUCER - 5117

24-36 in. - *A. hupehensis*. This long-lived, trouble-free perennial is first to bloom in summer. Beautiful pink flowers you won't be able to resist. Plants are very uniform in habit. Zones: 4-8

- (L007) 50 sds-\$5.85; 100 sds-\$9.65; 250 sds-\$21.75; 500 sds-\$38.60

PULSATILLA - 5545

8 in. - 9,000 S. *A. vulgaris*. (Pasque Flower). The lovely violet-purple flowers appear in early spring, the silken, finely cut foliage appears next, then more blossoms. Does well in a dry location. Cleaned seed. Zones: 5-7

- (A170) 250 sds-\$6.65; 500 sds-\$10.35; 1,000 sds-\$17.65; 2,000 sds-\$33.30

ROSE BEAUTY - 5052

48 in. - 100,000 S. This border perennial will flower from July-September. The plant will produce many sprays with large rose flowers. Cleaned seed.

- (A047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.20; 1,000 sds-\$36.40

SYLVESTRIS - 5027

12 in. - 57,000 S. (*Windflower*). Early flowering, large creamy-white flowers. Cleaned seed. Zones: 4-8

- (K016) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$19.80; 1,000 sds-\$35.65

ANTHEMIS

Hardy Marguerite

65°-70° 3 weeks

Blooms June-August. Nice cut flower. Will flower the same year sown.

KELWAYI - 5547

⌘ 30 in. - 53,000 S. Lemon yellow daisy flowers produced throughout the summer.

- (H134) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.70; 10,000 sds-\$23.80; 20,000 sds-\$44.30

ST. JOHANNIS - 5549

⌘ 24 in. - 33,000 S. Bright golden orange flowers, 1 1/2 in across on 9-12 in. stems. Fine for cutting.

- (A077) 5,000 sds-\$5.65; 10,000 sds-\$8.85; 25,000 sds-\$14.70; 50,000 sds-\$27.40

ANTHYLLIS

Kidney vetch

7,300 S. sds/oz 50° 4 weeks

Pre-soak seed for 12 hrs.

RED CARPET - 5526

① 6-16 in. - 7,300 S. *A. vulneraria coccinea*. (Lady's Fingers). Abundant clusters of bright, orange-red, pea-like flowers on crowded heads. Each flower is surrounded by a woolly calyx, giving the clusters a bicolored appearance. Leaves are an attractive silky, bluish-green. Zones: 6-10

- (T034) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$16.45; 500 sds-\$28.35; 1,000 sds-\$48.70

AQUILEGIA

Columbine

15,500 sds/oz 80° day - 70° night 3 weeks

For best germination, refrigerate seeds for a few weeks before sowing. Light helps germination. Sow seeds and do not cover with media. Maintain 70° night and 80° day soil temperature with even moisture. Nice cut flower that does well in the shade. Blooms May-July. Will attract hummingbirds all season and repel deer from the garden. The State flower of Colorado.

ALPINA - 5555

18 in. - 17,000 S. Clear blue spurs.

- (A172) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.65; 5,000 sds-\$58.60

BIEDERMEIER MIXTURE - 5560

16 in. - 18,000 S. Dwarf, attractive double flowers.

- (A134) 100 sds-\$6.40; 200 sds-\$9.85; 500 sds-\$18.20; 1,000 sds-\$34.90

CALIMERO - 5111

8-10 in. - 39,000 S. *A. buergeriana*. Dangling delicate Japanese lanterns, the plum and soft yellow blossoms are topped with wispy, tapered spurs that curve inward. Compact habit offers a mound of foliage and arresting colors. Zones: 6-9

- (A17) 50 sds-\$5.70; 100 sds-\$8.85; 200 sds-\$14.15; 500 sds-\$25.30; 1,000 sds-\$47.65

CANADENSIS - 5562

18 in. - 30,000 S. (Eastern Columbine). Long-spurred, red with yellow.

- (A22) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.70

CHRYSANTHA - 5557

⌘ 30 in. - 24,500 S. Long-spurred, cream yellow flowers.

- (A5) 50 sds-\$5.35; 100 sds-\$8.85; 200 sds-\$12.40; 500 sds-\$16.90; 1,000 sds-\$31.80

(continued on next page)



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AQUILEGIA (continued)

CLEMENTINE SERIES

12-18 in. - 24,000 S. (F-1 Hybrid). Here's the spectacular new generation of aquilegia, fully double flowers that are upward facing and spurless.

They actually resemble clematis flowers, hence the name. Unique and showy appearance along with improved shelf life make this a stand-out. Vernalization is required. Primed seed for more uniform germination. Weeks to flower: 34-40.

ENHANCED SEED. Zones: 4

Blue - 5190EN

Dark Purple - 5191EN

Red - 5192EN

Rose - 5193EN

Salmon Rose - 5194EN

White - 5195EN

Mixture - 5196EN

- Each of the above: (26K2) 50 sds-\$13.90; 100 sds-\$24.34; 250 sds-\$56.01; 500 sds-\$106.35; 1,000 sds-\$203.38

DRAGONFLY HYBRIDS - 5561

18 in. - 26,500 S. Dwarf, full color range mixture of rose, blue, yellow, white, pink and crimson.

- (A161) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$16.90; 2,000 sds-\$31.80

LITTLE LANTERNS - 6600

8-10 in. - 28,000 S. A. canadensis. (Hummingbird). Short and compact with scarlet-red and yellow nodding flowers on top blue-green foliage. Zones: 3-8

- (A080) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$19.40; 1,000 sds-\$34.95

MC KANA'S GIANT - 5564

☞ 24 in. - 22,000 S. (All America Winner - 1955). Large, showy extra long-spurred flowers in a gay mixture of colors. One of the showiest of all columbines.

- (QN) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$21.25

MUSIC SERIES

☞ 18 in. - 15,000-23,000 S. (F-1 Hybrid). Flowers are large, long spurred with intense coloring and contrasts. Good habit with excellent garden performance. Zones: 3-8

Blue and White - 5008 ☞

Mixture - 5550 ☞

Pink and White - 5009 ☞

Red and Gold - 5010 ☞

Red and White - 5011 ☞

White - 5012 ☞

Yellow - 5007 ☞

- Each of the above: (26I3) 50 sds-\$7.50; 100 sds-\$11.75; 250 sds-\$25.13; 500 sds-\$45.75; 1,000 sds-\$84.50

AQUILEGIA (continued)

ORIGAMI SERIES

① 14-16 in. - 19,500-25,000 S. (F-1 Hybrid). Earliest blooming series in its class. First year blooming, minimal vernalization required. Weeks to flower: 20-24. Zones: 4-8

Blue and White - 5056 ☆ ①

Pink and White - 5057 ①

Red and White - 5058 ☆ ①

Rose and White - 5059 ①

White - 5060 ①

Yellow - 5061 ☆ ①

Mixture - 5063 ①

- Each of the above: (26I3) 50 sds-\$7.50; 100 sds-\$11.75; 250 sds-\$25.13; 500 sds-\$45.75; 1,000 sds-\$84.50

SNOW QUEEN - 5005

26 in. - 23,000 S. Pure white flower, short spurs.

- (A137) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$18.70; 5,000 sds-\$31.55

SONGBIRD SERIES

① 19,500-26,000 S. (F-1 Hybrid). Very early flowering beautiful 2 1/2 -3 in. flowers in late spring and early summer with compact growth habit. An outstanding series that will flower the first year. Weeks to flower 26-32. Zones 5-8.

Bunting - 5536 ①

18 in. - Light blue sepals with white petals.

Dove - 5537 ①

24 in. - Pure white.

Goldfinch - 5540 ①

24 in. - Bright yellow sepals and petals.

Nightingale - 5025 ①

18-20 in. Lavender sepals with white petals.

Robin - 5543 ①

24 in. - Light pink sepals with white petals.

Mixture - 5548 ①

A formula mixture of all varieties in this series.

- Each of the above: (26I3) 50 sds-\$8.60; 100 sds-\$13.70; 250 sds-\$29.75; 500 sds-\$54.50; 1,000 sds-\$101.00

SPRING MAGIC SERIES

14 in. - 15,000-21,500 S. (F-1 Hybrid). Very uniform and well branched habit. A prolific bloomer with colorful 2 in. flowers on silver-green foliage.

Blue and White - 5067

Navy and White - 5078

Pink and White - 5069

Rose and Ivory - 5079

Rose and White - 5076

White - 5077

Yellow - 5148 *

Mixture - 5068

- Each of the above: (26H3) 50 sds-\$6.40; 100 sds-\$9.80; 250 sds-\$20.50; 500 sds-\$37.00; 1,000 sds-\$68.00

AQUILEGIA (continued)

STAR SERIES

24 in. - 27,000 S. Beautiful very early to flower, long spurred 4 in. flowers. Heat and weather tolerant.

Blue - 5551

Blue and white bicolor.

Red - 5552

Crimson Star. Red and white bicolor.

White - 5554

Pure white.

Mixture - 5559

A well balanced blend.

- Each of the above: (QO) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.90; 5,000 sds-\$35.75; 10,000 sds-\$62.50

SWAN SERIES

① 20-24 in. - 18,500-29,000 S. (F-1 Hybrid). First year blooming variety that is easy and economical to grow. Very uniform, multi-stemmed plants with exceptional outdoor performance. Weeks to flower: 26-32. Zones: 3-8

Blue and White - 5099 ①

Burgundy and White - 5085 ①

Deep burgundy and white flowers.

Lavender - 5086 ①

Deep lavender with white corolla.

Pink and Yellow - 5090 ①

Unique coral-pink with yellow corolla.

Flowers 3-4 weeks earlier than the rest of the colors in the series.

Red and White - 5100 ①

Rose and White - 5087 ①

Rose with creamy white corolla.

Violet and White - 5082 ①

(Formerly Colorado Violet/White). Deep violet with white corolla.

White - 5050 ①

Yellow - 5088 ①

Deep yellow with a lighter yellow calyx.

Mixture - 5089 ①

A formula mixture of all varieties in this series.

- Each of the above: (A011) 50 sds-\$15.90; 100 sds-\$27.20; 250 sds-\$54.40; 500 sds-\$98.25; 1,000 sds-\$158.95

WILLIAM GUINNESS - 5064

24 in. - 16,000 S. Sepals almost black, contrasting white corollas.

- (A041) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.65; 2,000 sds-\$22.25

YELLOW QUEEN - 5680

30 in. - 34,500 S. Attractive, 2-3 in. lemon yellow long spurred flowers.

- (A176) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$15.60; 2,000 sds-\$28.75

AQUILEGIA, FLABELLATA

Dwarf Columbine

22,500 sds/oz

ANGEL SERIES

6 in. - 22,000-31,000 S. A. flabellata. 2 1/2-3 in. short spurs, compact habit.

White - 5569

- (A081) 50 sds-\$5.70; 100 sds-\$8.85; 200 sds-\$14.15; 500 sds-\$25.30; 1,000 sds-\$47.65

Blue

Sorry, no longer available.

CAMEO SERIES

5 in. - 26,000-30,500 S. A. flabellata. Ideal for the border plantings and rock gardens. Beautiful silver-green compact foliage adds beauty to the garden when not in bloom. Early flowering, 1 1/2 in. beautiful flowers.

Blue and White - 5070

Blue with white center.

Blush - 5071

Very light pink.

Pink and White - 5072

Pink with white center.

Rose and White - 5073

Deep rose with white center.

White - 5074

Mixture - 5075

- Each of the above: (26H2) 50 sds-\$8.50; 100 sds-\$14.20; 250 sds-\$31.50; 500 sds-\$59.00; 1,000 sds-\$112.00

MINI STAR BLUE

6 in. - Sorry, no longer available.

WHITE - 5081

6 in. - 28,000 S. A. flabellata. Attractive pure white flowers, compact, uniform habit.

- (A081) 50 sds-\$5.70; 100 sds-\$8.85; 200 sds-\$14.15; 500 sds-\$25.30; 1,000 sds-\$47.65

AQUILEGIA, VULGARIS

22,500 sds/oz

BARLOW SERIES

30 in. - 17,500 S. A new series of fully double, upward facing, spurless flowers. Very uniform habit. Nice cut flower.

Black - 5028

Purple-black.

Blue - 5029

Violet-blue.

Bordeaux - 5115

Wine-red.

Christa - 5030

Dark blue, white edges.

Nora - 5558

Pink and white flowers with touches of red and green.

Rose - 5031

Rose-pink.

White - 5032

Mixture - 5033

- Each of the above: (B027) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$16.40; 5,000 sds-\$65.60; 10,000 sds-\$124.60

AQUILEGIA (continued)

GRANDMOTHERS GARDEN - 5066

24-30 in. - 16,700 S. A. vulgaris. Frilly, nodding flowers have short, hooked spurs that are different from the hybrids which have long, pointed spurs. This is a lovely vintage variety with a mix of pale rose, violet, and wine-red flowers. Zones: 3-9

- (A173) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.70

TOWER SERIES

24 in. - 20,500 S. Features double flowers and very short spurs, resembling raspberry fruits. Ideal as a landscape plant or cut flower.

Light Blue - 5037

Light Pink - 5038

White - 5053

- Each of the above: (P2) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.65; 2,000 sds-\$22.55

WINKY SERIES

18 in. - 21,500 S. Bred for use as a pot plant, borders, or landscape. Sturdy, uniform plants with an abundance of upright facing flowers. Zones: 3-8

Double Dark Blue - White - 5110

Double Red - White - 5062

Double White - White - 5109

- Each of the above: (26H2) 50 sds-\$8.50; 100 sds-\$14.20; 250 sds-\$31.50; 500 sds-\$59.00; 1,000 sds-\$112.00

Single Blue - White - 5036

Single Purple - White - 5039

Single Red - White - 5042

Single Rose - Rose - 5697

Single Mixture - 5043

- Each of the above: (26E2) 50 sds-\$5.82; 100 sds-\$9.17; 250 sds-\$19.33; 500 sds-\$35.49; 1,000 sds-\$66.63

ARABIS

Rock Cress

70,000 sds/oz 2 weeks

Light will germination. Beautiful in rock gardens. Blooms April - July. Will attract butterflies all season. Ideal for planting around banks or ponds.

ALPINA ROSEA - 5051

7-9 in. - 126,500 S. Beautiful rose-pink flowers cover the compact, uniform plants.

- (A040) 500 sds-\$9.90; 1,000 sds-\$17.80; 2,000 sds-\$33.60; 5,000 sds-\$64.70; 10,000 sds-\$127.40

ALPINA SNOWCAP - 5566

6 in. - 92,000 S. Shining snow-white, compact cushions. Blooms very early in spring.

- (28A1) 100 sds-\$5.35; 200 sds-\$6.91; 500 sds-\$13.65; 1,000 sds-\$23.00; 2,000 sds-\$39.25

COMPINKIE - 5568

6 in. - 133,000 S. A. caucasica. A vigorous evergreen mat with gray-green foliage. Short stems support pink, lightly scented flowers in late spring. Zones: 5-8

- (A031) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$16.45; 2,000 sds-\$29.70

ARABIS (continued)

SNOWBALL - 5054

5-8 in. - 112,000 S. A. caucasica. Snow white flowers with compact, uniform plant habit. Zones: 4-10

- (A143) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$19.40; 10,000 sds-\$36.85

SNOWFIX - 5563

6 in. - 80,000 S. A. caucasica. White flowers. High uniformity with compact, globe-shaped habit. No vernalization required for Spring flowering plants. Weeks to flower: 16. Zones: 5-8

- (A031) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$16.45; 2,000 sds-\$29.70

SPRING CHARM - 5567

6 in. - 64,000 S. A. blepharophylla. Bushy little plant with large carmine-rose flowers.

- (31C2) 1,000 sds-\$5.35; 2,000 sds-\$7.19; 5,000 sds-\$14.54; 10,000 sds-\$26.23; 25,000 sds-\$60.44

ARENARIA

Sandwort

18,000 sds/oz 65°-70° 2 weeks

Low, alpine cushion plant with small, white flowers that resemble 5-pointed stars. Easily grown in rock gardens or as a ground cover. Thrives under moist conditions.

MONTANA - 5571

6 in. - 22,500 S. Nice ground cover variety. Very dwarf, like a carpet. Snowy-white flowers. Blooms April-July.

- (A18) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$21.60

MONTANA AVALANCHE - 5620

6-8 in. - 21,000 S. Large, long flowering pure white flowers. Excellent spreading habit, ideal as a groundcover, rock gardens, or borders. Blooms April-July. Will flower the first year from seed.

- (B030) 250 sds-\$5.85; 500 sds-\$10.20; 1,000 sds-\$18.40; 2,000 sds-\$34.70; 5,000 sds-\$79.80

ARGEMONE

8,000 sds/oz 65° 2 weeks

PLATYCERAS

White - 5533

20 in. - 8,000 S. A. platyceras. Large, silvery-white blooms with spiny glaucous leaves.

- (A15) 1/128 oz.-\$5.35; 1/64 oz.-\$8.85; 1/32 oz.-\$13.35; 1/16 oz.-\$24.90; 1/8 oz.-\$47.65

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ARMERIA

Thrift, Sea Pinks

28,000 sds/oz 60°-65° 2 weeks

For the best germination, soak seeds in water 48 hours before sowing. Full sun and dry, light soil with good drainage. A low, mounding plant with grass-like evergreen leaves. Long stems bear 1 in. in diameter spherical heads with many small 5-petaled flowers. Blooms May-August.

BALLERINA SERIES

① 6-8 in. - 36,900 S. A. pseudarmeria. This variety is early flowering and will produce an abundance of beautiful ball-shaped flower heads on short, strong stems. High in uniformity and compactness habit with heat tolerance. Cleaned Seed. Zones: 6-8

Red - 5146 ①

White - 5147 ①

- Each of the above: (M046) 100 sds-\$6.45; 200 sds-\$10.65; 500 sds-\$25.80; 1,000 sds-\$46.45

FORMOSA LARGE FLOWERING HYBRIDS - 5572

⌘ 24 in. - 28,000 S. Clean seed. Bright colors. Nice cut flower. Zones: 4-8

- (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

JOYSTICK SERIES

⌘ ① 15 in. - 25,500 S. A. pseudarmeria. This variety will amaze you with the number of stems it will produce. Cushion-shaped, wintergreen foliage with long stemmed large globular blooms. Will flower the first year from seed. Cleaned Seed.

Lilac Shades - 5123 ⌘ ①

Red - 5124 ⌘ ①

White - 5121 ⌘ ①

Mixture - 5122 ⌘ ①

- A blended mixture of the above.
- Each of the above: (28B2) 100 sds-\$5.35; 200 sds-\$6.45; 500 sds-\$12.77; 1,000 sds-\$22.81; 2,000 sds-\$42.15

MARITIMA SPLENDENS - 5573

8 in. - 35,000 S. Clean Seed. Dwarf, bright rose flowers.

- (Q2) 500 sds-\$5.65; 1,000 sds-\$8.90; 2,000 sds-\$16.30; 5,000 sds-\$30.60; 10,000 sds-\$59.85

MINISTICKS SERIES

⌘ 6-8 in. - 24,000 S. A. maritima. Clean Seed. A beautiful, sophisticated variety. Long stems that are strong, making them useful as cut flowers with large round flower heads. Attractive grass-like foliage. Heat resistant. Nice in a rock garden. Weeks to finish: 37-43.

Rose - 5149 * ⌘

White - 5119 * ⌘

- Each of the above: (M087) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$16.85; 1,000 sds-\$31.25

ARMERIA (continued)

MORNING STAR SERIES

① 6 in. - 50,000 S. A. maritima. Free flowering compact habit. A multitude of long lasting flowers above deep green grass like foliage. A spring flowering favorite. Great for containers, rock gardens and borders. Weeks to finish: 16-20. Zones: 4-8

Deep Rose - 5118 * ①

White - 5114 * ①

- Each of the above: (A115) 250 sds-\$5.65; 500 sds-\$9.35; 1,000 sds-\$13.05; 2,000 sds-\$23.50

ARTEMISIA

VULGARIS - 5084

⌘ 48 in. - 278,000 S. (Mugwort). A very stress tolerant variety that does especially well if planted on dry, chalky soil in a sunny location. Attractive green foliage that has a bitter, citrus aroma.

- (34A2) 5,000 sds-\$5.35; 10,000 sds-\$6.58; 25,000 sds-\$13.06; 50,000 sds-\$23.38; 100,000 sds-\$43.28

ARUNCUS

Goat's Beard

235,000 sds/oz 60° 15-20 days

DIOICUS - 5578

⌘ 60 in. - 270,000 S. White flower spikes. Very showy, light green leaves accent the plumes of ivory white blossoms. Blooms May-July. Zones: 3-9

- (HF) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$29.85

NOBLE SPIRITS - 5640

10 in. - 250,000 S. A. aethusifolius. Very compact habit with elegant ferny leaves that are held in a neat dense globular habit. Plants are covered with many astilbe-like white spikes. Easy to grow. After flowering, the flower spikes fade to decorative red as the seed pods ripen.

- (A124) 500 sds-\$5.85; 1,000 sds-\$8.85; 2,000 sds-\$13.50; 5,000 sds-\$35.40

ASCLEPIAS

Milkweed

3,500 sds/oz 65°-75° 3 weeks

Light will help germination. Blooms June - September the same year from sowing. Will attract butterflies and hummingbirds all season. Nice cut flower with long vase life.

CINDERELLA (ROSE) - 5125

⌘ 36-40 in. - 25,000 S. A. incarnata. (Swamp Milkweed). Attractive rose-red flowers with pinkish centers. Zones: 3-8

- (A10) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.35; 2,000 sds-\$42.70

GAY BUTTERFLIES MIXTURE - 5046

⌘ ① 36-48 in. - 6,000 S. A. tuberosa. (Butterfly Milkweed). A beautiful mixture of many interesting colors. Will attract butterflies all season. Zones: 4-9

- (A037) 50 sds-\$5.35; 100 sds-\$9.35; 250 sds-\$18.70; 500 sds-\$33.65

ASCLEPIAS (continued)

HELLO YELLOW - 5108

20 in. - 4,400 S. (Butterfly Milkweed). This drought-tolerant deciduous species makes a mound of stems clothed with index finger-sized green leaves. The flower colors range from lemon yellow to tangerine/yellow, you won't know until they flower which shade of yellow they will be. Zones: 4-9

- (A25) 25 sds-\$6.90; 50 sds-\$11.40; 100 sds-\$25.65; 250 sds-\$45.60

ICE BALLET (WHITE) - 5591

⌘ ① 40-48 in. - 5,000 S. A. incarnata. (Swamp Milkweed). Outstanding pure white flowers on strong stems. Zones: 3-8

MILKMAID - 5126

⌘ ① 40 in. - 4,000 S. A. incarnata. (Swamp Milkweed). Attractive creamy-white flowers on strong stems. Zones: 3-8

- Each of the above: (A10) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.35; 2,000 sds-\$42.70

PHYSOCARPUS HAIRY BALLS - 5614

⌘ ① 42-48 in. - 5,500 S. syn. Gomphocarpus p. (Balloon Cottonbush). A tender perennial grown primarily for the large, rounded spiny fruits on long arching stems. Tall slender plants with insignificant flowers. Pinching plants at an early stage will promote side shoot development. Zones: 7-9

- (A097) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.35; 2,000 sds-\$42.70

RED BUTTERFLY - 5501

⌘ ① 28 in. - 11,000 S. A. curassavica. (Silkweed). Flat umbels of red corollas and bright orange hoods. Zones: 7-10

- (A112) 100 sds-\$5.40; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.85

SILKY SERIES

⌘ ① 24 in. - 10,000 S. A. curassavica. (Silkweed). Attractive blooms make an excellent cut flower. Bred for greenhouse or outdoor summer production. Prefers a warm, dry location. Typically grown as an annual.

Deep Red - 6684 ⌘ ①

Deep red with bronze foliage.

Gold - 5500 ⌘ ①

Golden-yellow flowers.

Scarlet - 6685 ⌘ ①

Scarlet-red with yellow anthers.

Mixture - 6686 ⌘ ①

A blend of all colors.

- Each of the above: (A056) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$19.80; 1,000 sds-\$37.60

SOULMATE (ROSE) - 5107

⌘ ① 40 in. - 6,500 S. A. incarnata. (Swamp Milkweed). Rose flowers on strong stems. Zones: 3-8

- (A097) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.35; 2,000 sds-\$42.70

ASCLEPIAS (continued)

TUBEROSA - 5576

☞ ① 24 in. - 7,000 S. *A. tuberosa*. (Butterfly Milkweed). Bright orange-scarlet flowers, excellent for dry spots in the border or on the banks. Likes sandy soil. Excellent cut flower. Will flower the first year from seed. Zones: 4-9
 • (A184) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$23.60

ASPHODELINE

King's Spear

1,200 sds/oz 60°-65° 15 days

YELLOW CANDLE - 5606

☞ 30 in. - 1,000 S. Attractive, yellow star-like flowers on long spikes. Nice cut flower. Will flower May-June. Zones: 6-8
 • (A7) 50 sds-\$5.85; 100 sds-\$9.95; 250 sds-\$22.85; 1,000 sds-\$89.45

ASTER, ALPINUS

19,000 sds/oz

For the best germination, refrigerate seed for 5 days before sowing. Light will help germination. Blooms May - August the same year from sowing. Nice cutflower. Will attract butterflies and songbirds all season and will help repel deer.

BEAUTY SERIES

12 in. - 20,500 S. Ideal for borders and rock gardens. Blooms in early summer. Zones: 3-8

Blue - 5579

Violet-blue.

White - 5580

Pure white.

• Each of the above: (AF) 1/128 oz.-\$5.35; 1/64 oz.-\$8.85; 1/32 oz.-\$12.40; 1/16 oz.-\$20.60; 1/8 oz.-\$36.20

GOLIATH - 5582

12-15 in. - 19,000 S. Large, soft blue flowers. Zones: 2-7

• (QF) 250 sds-\$5.65; 500 sds-\$9.35; 1,000 sds-\$13.05; 2,000 sds-\$23.50

MIXTURE - 5581

12 in. - 20,000 S. Lavender, blue and white flowers. Ideal rockery plant, blooms in early summer. Zones: 2-7

• (29A1) 250 sds-\$5.35; 500 sds-\$7.25; 1,000 sds-\$11.96; 2,000 sds-\$19.96; 5,000 sds-\$41.80

ASTER, HARDY

70°-75° 2-3 weeks

LARGE FLOWERED MIXTURE - 5584

☞ ① 24-30 in. - 13,000 S. (Benary's Composition Mixture). Perfectly hardy. Giant flowered. Rich, full range of colors. Nice cut flower. Will flower the first year from seed. Zones: 5-7

• (A094) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$20.65

NOVI-BELGII MIXTURE - 5599

☞ 48 in. - 58,500 S. (New York Aster). A beautiful blend of blue, pink, and white. Blooms August-November the same year sown. Nice cut flower. Zones: 4-8

• (DC) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$15.40; 2,500 sds-\$29.30; 5,000 sds-\$56.60

ASTER (continued)

SEPTEMBER RUBY - 5585

☞ ① 36-48 in. - 100,000 S. *A. novae-angliae*. (New England Aster). Brilliant 1 in. ruby-red flowers on velvety foliage, excellent for cutting or bedding. Will flower the same year sown. Nice cut flower. Zones: 4-8

• (C181) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$18.90; 5,000 sds-\$23.80

ASTILBE

350,000-500,000 sds/oz 70° days - 50° nights

2-3 weeks

Blooms June - August. Will repel deer from the garden. Nice cutflower. Will attract birds and butterflies all season. Does well in shady areas.

BELLA - 5598

☞ 20 in. - 667,000 S. A beautiful mixture with a complete color range. Dense heads with good garden performance. Zones: 4-9

GRANDE - 5609

☞ 24-30 in. - 270,000 S. A beautiful mixture with outstanding flower quality. Good cut flower. Zones: 4-9

• Each of the above: (30C2) 500 sds-\$5.98; 1,000 sds-\$9.47; 2,000 sds-\$16.46; 5,000 sds-\$36.91; 10,000 sds-\$69.38

ASTRANTIA

Masterwort

7,000 sds/oz 60° 15-20 days

For best germination, freeze seed for 5 days before sowing and darkness will help germination. Alternate soil temperature 60° days, 50° nights. Nice cut flower. Will flower June-August.

ROSE - 5604

☞ 30 in. - 8,500 S. Beautiful rosy-red flowers.

• (A20) 1/128 oz.-\$5.45; 1/64 oz.-\$8.85; 1/32 oz.-\$12.40; 1/16 oz.-\$20.80; 1/8 oz.-\$38.60

AUBRIETIA

Rock Cress

100,000 sds/oz 65° - 70° 2 weeks

After sowing, light will help germination. Likes semi-shade. Fine for the border, bed or rockery where spreading plants are desired. Starts blooming in early spring. Outstanding garden performance. Beautiful in rock gardens. Will bloom April-June.

BENGAL - 5502

6 in. - 65,000 S. *A. deltoidea*. Large, double flowers in a full range of color.

• (A138) 1/64 oz.-\$5.80; 1/32 oz.-\$8.85; 1/16 oz.-\$14.90; 1/8 oz.-\$27.80; 1/4 oz.-\$53.60

AUBRETIA (continued)

CASCADE SERIES

4 in. - 68,500 S. Extra large flowering series with cascading, spreading habit

Blue - 5600

Dark blue.

Purple - 5601

Purple.

Red - 5603

Carmine-red.

Mixture - 5602

• Each of the above: (OR) 1,000 sds-\$5.90; 2,000 sds-\$9.75; 5,000 sds-\$24.25; 10,000 sds-\$43.65

GIANT SUPERBISSIMA MIXTURE - 5594

6 in. - Crop failure. As a substitute, we suggest Large Flowered Grandiflora Mixture. Zones: 4-8

• (Q1) 1/64 oz.-\$5.90; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$21.30

HENDERSONII - 5592

6 in. - 125,500 S. Lilac. Cushion plant nice for borders and/ or rockeries. Zones: 4-8

• (31B1) 1,000 sds-\$5.54; 2,000 sds-\$8.83; 5,000 sds-\$18.19; 10,000 sds-\$31.19; 25,000 sds-\$66.68

LARGE FLOWERED GRANDIFLORA MIX - 5593

6 in. - 77,000 S. Beautiful cushions from lilac to purple.

• (A164) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.60; 10,000 sds-\$25.70

PURPLE GEM - 5597

6 in. - 50,000 S. Compact plants with glowing purple flowers. Zones: 4-8

WHITWELL GEM - 5595

6 in. - 50,000 S. Large deep purple flowers on compact plants. Zones: 4-8

• Each of the above: (31A1) 1,000 sds-\$5.35; 2,000 sds-\$6.73; 5,000 sds-\$13.21; 10,000 sds-\$22.21; 25,000 sds-\$46.78

BAPTISIA

False Indigo

1,700 sds/oz 70° 3 weeks

Soak seed in warm water 48 hours and freeze for 5 days before sowing. Will attract butterflies all season.

AUSTRALIS - 5611

☞ 24 in. - 2,000 S. Showy racemes of pea-shaped 1 in. indigo-blue flowers. Nice cut flower. Zones: 3-9

LEUCANTHA

White - 5610 ☞

48 in. - 2,000 S. Pure white flowers with standard purple blotch. Deep green foliage, nice cut flower. Zones: 3-8

• Each of the above: (28B2) 100 sds-\$5.35; 200 sds-\$6.45; 500 sds-\$12.77; 1,000 sds-\$22.81; 2,000 sds-\$42.15



order by phone at 800.380.4721 or online at germaniaseed.com

BELAMCANDA

Blackberry Lily

1,000 sds/oz 25-35 days

For the best germination, alternate temperature of 65° days and 55° nights. Darkness will help germination. Will attract birds and butterflies all season

FRECKLE FACE - 5612

⌘ 24-36 in. - 1,000 S. B. chinensis. Beautiful 2 in. bright yellow flowers freckled with orange, make this a garden standout. Easy to grow with good heat tolerance. Attractive seed pods. Excellent cut flower. Zones: 5-9

- (B039) 50 sds-\$6.90; 100 sds-\$12.80; 250 sds-\$30.50; 500 sds-\$59.70; 1,000 sds-\$117.90

BELLIS

Double English Daisy

140,000 sds/oz 70° nights, 80° days 10 days

Do not cover seeds with media after sowing. Light will help germination. Will flower the first year.

GALAXY SERIES

6 in. - Large, 1-1/4 in. Semi-double pomponette shaped flowers with a yellow heart in the centers. Very uniform, compact habit. Weeks to flower: 15 weeks. **PELLETED SEED.** Zones: 4-8

Red - 5003PE

Rose - 5002PE

White - 5004PE

Mixture - 5001PE

- Each of the above: (B1) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.05; 1,000 sds-\$37.90

HABANERA SERIES

6 in. - 109,000-142,500 S. Large, fully double ray flowers on compact, uniform plants. Excellent garden performance. Zones: 4-8

Red - 5014

Rose - 5013

White - 5015

White With Red Tips - 5016

White, with red petal tips.

Mixture - 5017

- Each of the above: (PU) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.95

MÉDICIS SERIES

8 in. - 133,000-151,500 S. Large, fully double Pomponette-type English Daisies with flower-heads 1 1/4 in. across, with quilled petals. Under cooler conditions, flowers are even more fully double. Best grown for bedding or as a pot plant.

Red - 5143

Mixture - 5142

- Each of the above: (B013) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$21.40; 5,000 sds-\$39.65

POMPONETTE MIXTURE - 5615

6 in. - 225,000 S. Button-like very double flowers cover the plants. Outstanding garden performance. Beautiful in rock gardens.

- (Q1) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$14.90

BELLIS (continued)

ROBELLA - 5018

6 in. - 122,000 S. Very early blooming with large 1 1/2 in. salmon-pink double flowers. Free-flowering with compact habit. Will bloom April-July. Zones: 4-8

- (B037) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.90; 2,000 sds-\$22.25; 5,000 sds-\$51.60

ROMINETTE SERIES

Ⓛ 5 in. - 139,000-162,500 S. An early flowering, improved Pomponette type. Highly double, 1 in. quilled blooms on strong stems. Will flower April-July the first year from seed. Zones: 4-8

Carmine Rose - 5127 Ⓛ

Pink - 5128 Ⓛ

Red - 5129 Ⓛ

White - 5130 Ⓛ

Mixture - 5131 Ⓛ

A blend of all colors.

- Each of the above: (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

SUPER ENORMA GIANTS MIXTURE - 5621

6 in. - 156,000 S. Ball-shaped fully double flowers, 2-1/2 to 3 in. across.

- (Q1) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$14.90

TASSO SERIES

Ⓛ 5 in. - 147,000-172,500 S. This series is a great improvement over the other Pomponette types. The flowers are larger with tight tubular petals. Compact, uniform growth habit with excellent garden performance. Will flower April-July the first year from seed. Zones: 4-8

Deep Rose - 5132 Ⓛ

Pink - 5133 Ⓛ

Red - 5134 Ⓛ

Strawberries & Cream - 5135 Ⓛ

Two-toned pink and white.

White - 5136 Ⓛ

Mixture - 5137 Ⓛ

A blend of all colors.

- Each of the above: (B037) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.90; 2,000 sds-\$22.25; 5,000 sds-\$51.60

BERGENIA

Pig Squeak

100,000 sds/oz 70° 2 weeks

For the best germination, refrigerate seeds for 10 days before sowing. Cover very lightly with media after sowing, light will help germination. Glossy, leathery green leaves turning bronze in the fall. A good cutflower. Will bloom March-June.

CORDIFOLIA - 5625

⌘ 16 in. - 115,000 S. Rose-pink flowers. Zones: 3-8

- (B044) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.70; 2,000 sds-\$25.45

RED START - 5407

⌘ 15 in. - 131,000 S. B. cordifolia. A fine selection with red flowers and shiny foliage. Zones: 3-8

- (B3) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.90; 1,000 sds-\$29.85; 2,000 sds-\$57.90

BERLANDERIA

7,500 sds/oz 3-4 days

LYRATA CHOCOLATE DAISY - 6575

12 in. - 4,000 S. This soft yellow daisy really smells like chocolate when it blooms. The quarter sized flowers are vibrant, yellow daisy with striking red striped undersides and chocolate-colored stamens. Zones: 4-11

- (B008) 25 sds-\$5.75; 50 sds-\$9.50; 100 sds-\$18.65; 250 sds-\$29.90; 500 sds-\$54.55

BIDENS

Golden Eye

15,000 sds/oz 65°-68° 5-8 days

Darkness will help germination. Easy to grow, will flower in 12 weeks from seeding.

GOLDEN GODDESS - 5623

28 in. - 14,500 S. B. aurea. Attractive, small golden-yellow daisy flowers held above fine lacy foliage. For bedding, baskets, and tubs. Will flower all season.

- (08C1) 1/16 oz.-\$5.35; 1/8 oz.-\$7.09; 1/4 oz.-\$11.65; 1/2 oz.-\$19.40; 1 oz.-\$32.85

BUDDLEIA

Butterfly Bush

700,000 sds/oz 60° 12-18 days

DAVIDII MIXTURE - 5624

72-96 in. - 1,031,000 S. Lilac form flowers that include a complete mixture of colors. Easy to grow from seed for plants that will flower the same year. Attractive shrub-like habit that will attract butterflies all season. Zones: 5-9

- (B5) 500 sds-\$5.90; 1,000 sds-\$9.60; 2,500 sds-\$17.25; 5,000 sds-\$31.95

BUPHTHALMUM

30,000 sds/oz 70° 2 weeks

For the best germination, do not cover seeds after sowing.

SUNWHEEL - 5626

⌘ 18-28 in. - 20,500 S. B. salicifolium. Very hardy. Makes a bush of about 3 ft. tall, covered with golden yellow, star-shaped flowers in June and July. Very attractive if planted in combination with Delphinium Pacific Giants. Zones: 5-8

- (B045) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$14.35; 1/4 oz.-\$26.75

CALAMINTHA

85,000 sds/oz 65° 10 days

NEPETA - 5628

18 in. - 62,500 S. A long flowering border plant and herb with lilac-rose flowers.

- (SV) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.45; 2,000 sds-\$24.90; 5,000 sds-\$46.90

CALLIRHOE

5,000 sds/oz 1-2 weeks

INVOLUCRATA - 6576

12 in. - 5,000 S. (Wine cups). This rare native plant produces a non-stop show of showy, cup shaped violet-red flowers. Its trailing stems are perfect for hanging over walls and make an excellent ground cover. Zones: 4-8

- (T022) 50 sds-\$5.35; 100 sds-\$9.40; 250 sds-\$21.75; 1,000 sds-\$83.70

Campanula.

Also see listing under Annuals.

CAMPANULA

65°-70° 2 weeks

For the best germination, freeze seed for 5 days before sowing. Expose seed to alternate dark and light periods with soil temperature at 70°. Do not cover seed with media after sowing. Light will help germination. Beautiful, 2-3 in. flowers with 5-petals fused into a bell. Blooms May - August. A nice cutflower.

ADVANCE SERIES

① 6 in. - 511,500-555,500 S. Cochlearifolia. Outstanding uniformity with compact habit make it ideal for small pot production. Early flowering and will flower the first year from seed. A tender perennial in many areas.

Blue - 5694 ①

- (C026) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.40; 2,500 sds-\$31.50; 5,000 sds-\$53.85

White

Discontinued. As a substitute, we suggest Pearl White.

BELLRINGERS - 5210

20-28 in. - 325,000 S. C. takesimana. Clusters of large pendulous 2-3" flowers with maroon spotted interior in a mixed range from white to purple-red. Flowers from early summer till early autumn. Grows in full sun to semi-shade. Good as background border and combination plantings. Zones: 5-9

- (C161) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.60; 2,000 sds-\$26.70

GARGANICA MAJOR - 5645

4 in. - 350,000 S. Low spreading tufts with starry light blue bells having a white eye. Zones: 6-8

- (C067) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.90; 5,000 sds-\$30.50

POSCHARSKYANA - 5653

6 in. - 415,000 S. Extremely drought resistant, semi-prostrate and is able to cling to dry walls. Large rock gardens or sandy banks also permit the 2 ft. stems to trail. The open starry lavender-blue flowers are pleasingly colorful. Best in light shade. June-July. Zones: 3-7

- (30C2) 500 sds-\$5.98; 1,000 sds-\$9.47; 2,000 sds-\$16.46; 5,000 sds-\$36.91; 10,000 sds-\$69.38

ROCK GARDEN VARIETIES MIXTURE - 5658

385,000 S. Wide range of colors. Truly a unique and colorful blend.

- (C073) 1,000 sds-\$5.65; 2,000 sds-\$9.55; 5,000 sds-\$17.35

CAMPANULA (continued)

ROTUNDIFOLIA OLYMPICA - 5657

12 in. - 384,500 S. Bright blue bells in clusters. Zones: 3-7

- (C072) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 15,000 sds-\$12.40

RUBRIFLORA - 5152

12-14 in. - 333,300 S. C. punctata. This choice, clump-forming perennial produces pendulous, tubular bell-shaped flowers in creamy-white to a deep purple-pink with intense crimson spotting. Zones: 4-8

- (C070) 1,000 sds-\$5.85; 2,000 sds-\$10.55; 5,000 sds-\$23.40

TRACHELIUM - 5659

⊗ 36 in. - 110,000 S. C. urticifolia. Delicate china-blue bell-shaped flowers. Nice cut flower. • (C064) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 20,000 sds-\$12.40; 40,000 sds-\$22.25

CAMPANULA, CARPATICA

280,000 sds/oz

Compact, spreading plant covered with upright faced flowers. For borders and rock gardens.

BLUE - 5641

10 in. - 385,000 S. (Hare Bell). Wide, cup-shaped upright blooms of light violet-blue are borne on slender, branched erect stems.

- (QL) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50

CLIPS SERIES

8 in. - 350,000-400,000 S. Masses of upright 1-1/2 in. bellflowers. Compact habit makes it ideal for borders or rock gardens. Zones: 3-8

Blue - 5650

Deep Blue - 5665

White - 5651

Mixture - 5666

- Each of the above: (BA) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$18.65; 5,000 sds-\$35.50; 10,000 sds-\$69.25

Light Blue

Crop failure. As a substitute, we suggest Blue.

PEARL SERIES

① 6-8 in. - 350,000-400,000 S. (F-1 Hybrid). A very early flowering series that is very popular as a pot plant year round or in mass plantings as a hardy outdoor perennial. Beautiful globe-shaped habit, covered by a dense crown of upright flowers. A first year flowering variety. Weeks to flower: 20-24. Zones: 3-8

Deep Blue - 5689 ①

Light Blue - 5702 ①

Unique bicolor affect - light blue with large white eye. Slightly larger flowers and 2 weeks earlier than other colors in series.

White - 5692 ①

Mixture - 5690 ①

- Each of the above: (29C2) 250 sds-\$6.55; 500 sds-\$10.54; 1,000 sds-\$18.52; 2,000 sds-\$33.92; 5,000 sds-\$79.00

WHITE (WHITE STAR) - 5642

10 in. - 400,000 S. Same as Carpatica, except for the color which is a pure white.

- (C199) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 20,000 sds-\$14.55; 40,000 sds-\$27.35

CAMPANULA, GLOMERATA

255,000 sds/oz

ACAULIS - 5647

6 in. - 236,000 S. Amethyst violet bells. Will flower the same year of sowing.

- (07F2) 1/32 oz.-\$5.35; 1/16 oz.-\$7.91; 1/8 oz.-\$13.43; 1/4 oz.-\$24.09; 1/2 oz.-\$44.63

BELLEFLEUR BLUE - 5257

① 4-6 in. - 255,800 S. Blue, bell-shaped flowers bloom in early summer just above the foliage. Forms a compact mound and prefers moist, loamy soil. Zones: 3-8

- (C19) 250 sds-\$6.90; 500 sds-\$10.85; 1,000 sds-\$19.95; 2,000 sds-\$36.35

SUPERBA - 5649

⊗ 24-30 in. - 294,000 S. Large clusters of rich violet. Nice cut flower, will flower the same year as sowing. Zones: 3-8

- (31E2) 1,000 sds-\$5.90; 2,000 sds-\$9.32; 5,000 sds-\$19.70; 10,000 sds-\$36.20; 25,000 sds-\$84.50

WHITE - 5648

⊗ 24-30 in. - 213,000 S. Large clusters of pure white flowers. Nice cut flower. Zones: 3-9

- (QM) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.55; 10,000 sds-\$22.35

CAMPANULA, LATIFOLIA

65,000 sds/oz

36 in. - 75,000 S. Tubular bell-shaped flowers on long spikes. Good cut flower.

BLUE - 5667 ⊗

WHITE - 5668 ⊗

MIXTURE - 5669 ⊗

- Each of the above: (C076) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$17.85; 10,000 sds-\$33.70

CAMPANULA, MEDIUM DOUBLE

125,000 sds/oz

CANTERBURY BELLS MIX - 5633

⊗ 36 in. - 130,000 S. Attractive rosette leaves.

CUP & SAUCER MIXTURE - 5639

⊗ 36 in. - 115,000 S. Attractive rosette leaves. Habit and growth similar to Canterbury Bells, but with an additional flat corolla around the base of each flower.

- Each of the above: (C064) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 20,000 sds-\$12.40; 40,000 sds-\$22.25

CAMPANULA, MEDIUM SINGLE

125,000 sds/oz

CANTERBURY BELLS SERIES

⊗ 36 in. - 67,000-227,000 S. Sturdy, upright plants with large bell-shaped flowers, excellent as a cut flower. Zones: 3-8

Blue - 5629 ⊗

Rose - 5630 ⊗

White - 5631 ⊗

Mixture - 5632 ⊗

- Each of the above: (QK) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 25,000 sds-\$12.40; 50,000 sds-\$19.20

(continued on next page)

PERENNIALS

CAMPANULA, PERSICIFOLIA

Bellflower
250,000 sds/oz
40 in. Starry, upturned, bell-shaped flowers.
Good cutflower.

PEACH-LEAF BELLFLOWER SERIES

⌘ 36 in. - 300,000 S. Most widely grown bellflower. Masses of nodding outward-facing blooms spring from vigorous, clumps of lance-shaped leathery leaves. Very nice cut flower and very desired for wedding work. Zones: 3-8

Blue - 5661 ⌘

White - 5662 ⌘

Mixture - 5663 ⌘

- Each of the above: (QR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$22.25

TELHAM BEAUTY - 5660

⌘ 40 in. - 417,000 S. Delicate china-blue bell-shaped flowers. Nice cut flower. Zones: 4-8

- (C203) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.60; 10,000 sds-\$27.20

CAMPANULA, PYRAMIDALIS

Scotch Blue Bell, Chimney Bell Flower
190,000 sds/oz
55 in. - starry, bell-shaped flowers in broad spires. Good cutflower.

BLUE - 5671 ⌘

WHITE - 5672 ⌘

MIXTURE - 5673 ⌘

- Each of the above: (QS) 1,000 sds-\$5.35; 2,000 sds-\$8.90; 5,000 sds-\$15.80; 10,000 sds-\$29.65; 50,000 sds-\$138.70

Carnation.

Also see listing under Annuals.

CARNATION

Dianthus, Caryophyllus
14,000 sds/oz 65°-70° 2 weeks

EARLIEST DWARF VIENNA MIX - 5691

15 in. - 18,000 S. C. caryophyllus. (Dwarf Grenadin Mixture). Extra early and very free flowering mixture.

- (C206) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$14.55; 1/2 oz.-\$27.35

GRENA DIN SERIES

⌘ 20 in. - 16,000 S. C. caryophyllus. Double hardy garden carnations with large lacinated flowers on long stiff stems. Good for cutting or background planting. Will attract hummingbirds. This variety will bloom the first year.

Cardinal Red - 5683 ⌘ ①

Golden Sun - 5682 ⌘ ①

King Of Blacks - 5681 ⌘ ①

Darkest red.

Pink - 5684 ⌘ ①

White - 5685 ⌘ ①

Mixture - 5688 ⌘ ①

- Well balanced blend.
- Each of the above: (QT) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

CARPANTHEA

20,000 sds/oz 65°-70° 10 days

GOLDEN CARPET

8 in. - Sorry, no longer available.

CARYOPTERIS

Bluebeard

31,000 sds/oz 65°-68°

Cover seed the seed with a thin layer of vermiculite.

INCANA BLUE MYTH - 6900

⌘ ① 36 in. - 31,000 S. Clusters of bluish purple flowers with coarsely serrated leaves that are soft grayish color. A soft-stemmed shrub, best grown as an annual. In mild climates where the plants can overwinter they will flower earlier or even repeat flower if pruned back. Zones: 6-10

- (C020) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$21.40; 1,000 sds-\$38.55

CATANANCHE

Cupid's Dart - Blue Cupidone

6,000 sds/oz 65° - 75° 1-2 weeks

Excellent cutflower. Can be dried for winter use. Blooms June-August. Drought tolerant. Will flower the first year.

AMOR SERIES

① 10 in. - 10,000 S. An attractive, elegant plant with fine flowers on long slender stems and greyish foliage. Outstanding as a cut flower or in dried arrangements. Will flower the first year from seed all season until frost.

Blue - 5138 ①

Purplish blue flowers with dark blue centers.

White - 5139 ①

Soft white flowers with purple centers.

- Each of the above: (C135) 250 sds-\$5.85; 500 sds-\$9.65; 1,000 sds-\$13.50; 2,000 sds-\$24.35

COERULEA - 5695

⌘ ① 24 in. - 8,000 S. Lavender-blue centaurea-like flowers. Excellent cut flower. Can be dried for winter use. Blooms June-August. Drought tolerant. Will flower the first year. Zones: 3-9

- (C082) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$21.65; 5,000 sds-\$41.40

CENTAUREA, PERENNIAL

2,100 sds/oz 60° 10-15 days

After sowing, cover seeds lightly with media. Darkness will help germination. Beautiful 2-3 in. flowers. Will attract butterflies all season. Nice cutflower variety that will bloom May-August. Will help repel deer all season.

DEALBATA - 5712

24 in. - 3,500 S. C. orientalis. (Persian Cornflower). Rose flowers, graceful silvery leaves. Zones: 3-8

MACROCEPHALA - 5713

⌘ 48 in. - 2000 S. (Armenian Basket Flower). Has oval-shaped leaves, large yellow flower heads with fringed bracts. Outstanding fresh or dried. Nice cut flower. Zones: 3-7

- Each of the above: (QU) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$15.95; 2,000 sds-\$28.65

CENTAUREA (continued)

MONTANA - 5711

⌘ ① 18 in. - 2,000 S. Mountain Blue. Large cornflower-blue blooms. Nice cut flower. Will flower the first year from seed. Zones: 3-7

- (28B2) 100 sds-\$5.35; 200 sds-\$6.45; 500 sds-\$12.77; 1,000 sds-\$22.81; 2,000 sds-\$42.15

CENTRANTHUS

Red Valerian, Jupiter's Beard

17,500 sds/oz 60°-65° 2 weeks

Grows to 2-3 ft. high and is a compact, bushy plant that flowers heavily all summer. Nice cut flower. Will flower May-August of the same year from sowing. Will attract butterflies all season.

RUBER - 5716

⌘ 20,000 S. Fragrant blooms vary in color from pale red to deep crimson. Zones: 5-8

WHITE - 5717

⌘ 16,500 S. Pure white. Zones: 5-8

- Each of the above: (C085) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.80; 2,000 sds-\$26.40

CENTRATHERUM

Brazilian Bachelor Button

19,000 sds/oz 69-75°

PINEAPPLE SANGRIA - 6592

① 20-24 in. - 19,000 S. C. intermedium. Attractive, fluffy, lavender-blue, button like flowers about 3/4 in. across are produced all summer on bushy plants with unusual, pineapple fragrant foliage. Very heat and drought tolerant, attracting butterflies and adding fragrance to borders or containers. Half-hardy Perennial.

- (C030) 50 sds-\$5.90; 100 sds-\$9.95; 250 sds-\$22.85; 500 sds-\$43.70; 1,000 sds-\$85.40

CERASTIUM

Silver Carpet, Snow-in-Summer

39,000 sds/oz 65° 2 weeks

Light will help germination. One of the most valuable plants for the rock garden. Blooms May - July.

BIEBERSTEINI - 5721

80,000 S. A creeping plant with woolly silver gray foliage and white flowers on stems about 10-12 in. long. Zones: 4-10

- (C088) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$20.70

TOMENTOSUM COLUMNAE - 5722

8 in. - 80,000 S. Gives a heavy cover of white leaves and white flowers. True variety. The most popular. Zones: 2-7

- (C089) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.95

CHAENORHINUM

SUMMER SKIES - 5421

① 7 in. - 440,500 S. C. organifolium. An outstanding Perennial with Annual aspirations. Will produce loads of trueblue flowers over a long period. Plant type is slightly trailing, ideal as a bedding plant, pot plant, or hanging baskets. Good garden performance and heat tolerance. Will flower the first year from seed. Zones: 6-9

- (C022) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$17.85; 1,000 sds-\$33.70

PERENNIALS

CHEIRANTHUS

Common Wallflower

19,000 sds/oz 60° 5 days

After sowing, do not cover with media. Will flower the first year from seed. Will attract butterflies all season.

GOLDEN BEDDER - 5724

⌘ 18 in. - 18,000 S. C. cheiri. Golden deep yellow. Zones: 5-9

ORANGE BEDDER - 5725

⌘ 18 in. - 30,000 S. C. cheiri. Deep orange. Zones: 5-9

- Each of the above: (QV) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 20,000 sds-\$14.90

CHELONE

Penstemon barbatus

45,000 sds/oz 65°-70° 3 weeks

BARBATA - 5726

18-20 in. - 32,000 S. Dwarf mixture with tubular flowers in pink, lavender, red and purple. Attracts hummingbirds. Good in beds and rock gardens. Prefers sun to part shade. Blooms in August. Zones: 5-9

- (29A1) 250 sds-\$5.35; 500 sds-\$7.25; 1,000 sds-\$11.96; 2,000 sds-\$19.96; 5,000 sds-\$41.80

CIMICIFUGA

Snakeroot

11,000 sds/oz 65° 2-3 weeks

For the best germination, keep media moist throughout germination period. Light will help germination.

RACEMOSA - 5731

⌘ 36-84 in. - 13,000 S. (Black Cohosh). An imposing plant with 1/2 in. creamy-white spikes of fragrant flowers. Will bloom July to frost. Zones: 4-8

- (S158) 250 sds-\$5.35; 500 sds-\$8.90; 1,000 sds-\$16.95; 2,000 sds-\$30.45

CLEMATIS

Yellow Beauty, Tangutica

16,000 sds/oz

Clean Seed.

RADAR LOVE - 5730

Ⓛ 17,000 S. C. tangutica. Pendulous yellow flowers followed by feathery seedheads. Perfect for hanging baskets or climbing patio plant. Weeks to flower: 12.

- (C093) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25

COREOPSIS, GRANDIFLORA

10,000 sds/oz

BABY SUN - 5736

Ⓛ 12-20 in. - 15,000 S. Compact plants, covered with mostly golden yellow flowers, many will bloom as bicolors. Will flower the first year from seed. Zones: 4-9

- (30B2) 500 sds-\$5.35; 1,000 sds-\$7.76; 2,000 sds-\$13.15; 5,000 sds-\$28.93; 10,000 sds-\$53.98

BROWN EYES - 5708

10-12 in. - 25,000 S. Uniform, dwarf compact habit. Beautiful 3 in. golden-yellow flowers with a dark brown center. Zones: 4-9

DOMINO - 5723

12-15 in. - 25,000 S. Dwarf, compact habit. 3 in. golden flowers with a black center. Zones: 4-9

- Each of the above: (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

DOUBLE SUNBURST - 5735

⌘ Ⓛ 24 in. - 12,000 S. (New Gold). Large double golden yellow flowers, 2 in. across. Will flower the first year from seed. Will attract butterflies all season.

- (C097) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$19.90

EARLY SUNRISE - 5734

Ⓛ 18 in. - 11,000 S. (All America Winner - 1989). Bright yellow, 2 in. semi-double flowers. Ideal for packs or container sales. Weeks to flower: 14. Zones: 4-9

- (C096) 250 sds-\$5.85; 500 sds-\$9.90; 1,000 sds-\$17.95; 2,000 sds-\$33.80

RISING SUN - 5719

Ⓛ 20-36 in. - 12,000 S. (F-1 Hybrid). Semi-double flowers with a red fleck in the center of each petal. Flowers the first year, up to a week earlier than Early Sunrise. Naturally compact, requires less growth regulators. Weeks to flower: 11-12. Zones: 4-9

- (A136) 100 sds-\$5.60; 200 sds-\$9.90; 500 sds-\$17.95; 1,000 sds-\$33.80

STERTALER - 5727

15 in. - 15,000 S. Perpetual flowering 3 in. golden-yellow flower heads with a brown ring. Will flower the same year sown. Blooms May-Sept. Zones: 4-9

- (C196) 1/16 oz.-\$5.85; 1/8 oz.-\$9.90; 1/4 oz.-\$17.95; 1/2 oz.-\$30.60

SUNFIRE - 5693

Ⓛ 20-36 in. - 10,000 S. Large flowers are yellow with a burgundy red center. Flowers the first year, well-matched to Rising Sun for timing and habit. Weeks to flower: 10-12. Zones: 4-9

- (A136) 100 sds-\$5.60; 200 sds-\$9.90; 500 sds-\$17.95; 1,000 sds-\$33.80

SUNRAY - 5737

Ⓛ 12 in. - 14,000 S. Compact, bushy plants covered by double golden yellow flowers. Excellent for borders or rock gardens. For its outstanding performance, it won the Fleuroselect Award in Europe. Will flower the same year as sowing. Zones: 4-9

- (C032) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.55; 5,000 sds-\$26.90

COREOPSIS, TINCTORIA

Golden Tickseed

85,000 sds/oz

MAHOGANY MIDGET - 5710

Ⓛ 8 in. - 135,000 S. Very dwarf, compact growing. Beautiful mahogany-red 2 in. flowers. A tender perennial in many areas.

- (C197) 1/32 oz.-\$5.85; 1/16 oz.-\$9.90; 1/8 oz.-\$17.95; 1/4 oz.-\$33.80

MARDI GRAS

⌘ Ⓛ 8 in. - Crop failure. As a substitute, we suggest Mahogany Midget.

TINCTORIA - 5499

⌘ Ⓛ 30-36 in. - 61,000 S. Perfect for bedding and borders and great cut flower. Sprays of 1 1/4 in. daisy-like, bicolored blooms in yellow and mahogany. Versatile, carefree plants have slender, wiry stems and produce an abundance of flowers. Weeks to flower: 9-10.

- (C162) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$12.40; 4 oz.-\$38.35

CORONILLA VARIA

5,600 sds/oz 60° 3 weeks

Pinkish-white flowers; spreading perennial for banks and hillsides. This variety will solve your erosion problem of slopes and "washing out" of other varieties. Never needs mowing and is fire retardant. (About 1 lb. covers 1,000 sq. ft.)

CROWN VETCH - 5738

12 in. - 8,000 S. Pinkish-white flowers; spreading perennial for banks and hillsides. Zones: 3-9

- (C100) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$14.15; 4 oz.-\$52.65

CORYDALIS

50,000 sds/oz 60° 21 days

Frost germinator. Freeze seed for 2 weeks before sowing. Will bloom April-September.

LUTEA - 5741

10 in. - 19,000 S. (Bleeding Heart). 3/4 in. golden yellow dicentra-like flowers. Zones: 5-9

- (28B2) 100 sds-\$5.35; 200 sds-\$6.45; 500 sds-\$12.77; 1,000 sds-\$22.81; 2,000 sds-\$42.15

CRAMBE

Sea Kale

1,200 sds/oz 55°-60° 3-4 weeks

CORDIFOLIA - 5740

60 in. - 900 S. Large, fragrant white flowers. Very large, fleshy blue-green foliage.

- (C102) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$21.20; 1/4 oz.-\$40.45

CRASPEDIA, GLOBOSA

35,000 sds/oz 70°

Germination occurs over a long period of time. Constant moisture is important.

GOLDSTICK (DRUMSTICK) - 5743

⌘ 24 in. - 23,000 S. Strong and sturdy stems as a cut flower or dried arrangements. Ball shaped 1-1/2 to 2 in. golden yellow blooms. Please treat as a tender perennial.

- (C105) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$12.75; 500 sds-\$23.75; 1,000 sds-\$44.90

CREPIS

Hawk's Beard, Blue Monday
20,000 sds/oz 70° 10 days

15-18 in. 2 in. aster-like flowers are outstanding as a border plant or in bouquets. Ideal as a cut-flower or in dried flower arrangements. Flowers June-September.

ROSE-PINK - 5744

25,500 S. Clear pink. Zones: 5-7
• (QX) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85;
1/4 oz.-\$12.40; 1/2 oz.-\$22.25

WHITE - 5745

20,000 S. Pure white. Zones: 5-7
• (08D2) 1/16 oz.-\$5.35; 1/8 oz.-\$7.43;
1/4 oz.-\$12.51; 1/2 oz.-\$22.31;
1 oz.-\$41.19

CYCLAMEN

3,300 sds/oz 62°-68° 6 weeks

Soak seed for 12 hrs. before sowing and darkness will help in germination.

PINK SHADES - 5496

5 in. - 3,350 S. C. hederifolium. Leaf shapes and markings vary, these are like snowflakes, with no two being the same. Elegant pink flowers, with an occasional white interloper. Winter hardy with protection. Zones: 6

• (P188) 50 sds-\$6.85; 100 sds-\$11.30;
250 sds-\$25.45; 500 sds-\$45.20

WHITE - 5497

5 in. - 3,300 S. C. hederifolium. Leaf shapes and markings vary, these are like snowflakes, with no two being the same. Elegant white flowers, with the occasional pink interloper. Winter hardy with protection. Zones: 6

• (P228) 50 sds-\$6.85; 100 sds-\$11.30;
250 sds-\$25.45; 500 sds-\$45.20;
1,000 sds-\$81.35

SPEEDY SERIES

① 6 in. - 2,500-3,400 S. C. hederifolium. Very unique strain, with striking marbled green foliage and marbled silver foliage. Zones: 5-8

Rose - 5438 ①

Marbled green foliage.

Silver Rose - 5439 ①

Marbled silver foliage.

Silver White - 5440 ①

Marbled silver foliage.

White - 5441 ①

Marbled green foliage.

• Each of the above: (C002) 10 sds-\$8.20;
20 sds-\$13.55; 50 sds-\$32.80;
100 sds-\$59.15

CYNARA

Porto Spineless

750 sds/oz 65° 15 days

CARDUNCULUS - 5707

48 in. - 800 S. Attractive medium blue flowers. Zones: 7-9

• (C083) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85;
1/4 oz.-\$12.40; 1/2 oz.-\$21.90

DAISY, SHASTA

Leucanthemum Maximum

20,000 sds/oz 70° 12 days

Needs light to germinate. Plant where soil is well drained. Blooms May-September the same year sown. Will attract butterflies all season. Outstanding cutflower.

ALASKA - 5747

⊗ 24-30 in. - 25,000 S. The standard white daisy with 4-5 in. single flowers. Zones: 4-9
• (S059) 1,000 sds-\$5.35; 2,000 sds-\$8.85;
5,000 sds-\$12.40; 10,000 sds-\$19.85

AMELIA - 5093

⊗ 25,000 S. 36 in. Very formal white flowers with attractive yellow disk. Uniform plant habit, excellent cut flower.

• (D023) 1,000 sds-\$5.35; 2,000 sds-\$8.85;
5,000 sds-\$21.40; 10,000 sds-\$38.50

CRAZY DAISY - 5094

⊗ ① 24-28 in. - 22,500 S. Outstanding performance with a high percentage of fully double 2 1/2-3 in. white with yellow-eyed flowers. Many of the flowers have quill type petals creating a fluffy look. Will flower the first year from seed. Zones: 4-9

• (D087) 500 sds-\$5.90; 1,000 sds-\$9.60;
2,500 sds-\$17.25; 5,000 sds-\$31.95

DIENERS EXHIBITION DOUBLE - 5752

⊗ 28-30 in. - 21,500 S. Large 6 in. double and semi double flowers. Nice cut flower. Zones: 5-8

G. MARCONI DOUBLE WHITE - 5748

⊗ 28-36 in. - 20,000 S. Large flowers up to 6 in. in diameter carried on long stems. The finest of the double shasta daisies. Excellent cut flowers. Zones: 4-9

• Each of the above: (D023) 1,000 sds-\$5.35;
2,000 sds-\$8.85; 5,000 sds-\$21.40;
10,000 sds-\$38.50

MAY QUEEN - 5750

⊗ 22-28 in. - 43,500 S. Earliest flowering Shasta Daisy. Single white flowers on top of strong, unbranched stems. Blooms late spring to early summer. Zones: 3-7

• (S059) 1,000 sds-\$5.35; 2,000 sds-\$8.85;
5,000 sds-\$12.40; 10,000 sds-\$19.85

POLARIS - 5749

⊗ 48 in. - 26,000 S. This novelty produces enormous single flowers up to 7 in. in diameter on basal-branching stems. Zones: 3-7

RIJNSBURG GLORY - 5793

⊗ 54,000 S. 28 in. Extra-early blooming. Excellent cut flower with strong, non-branching stems. Vigorous plants produce masses of large, 4-5 in., bright white daisies with yellow centers. Blooms mid-May to June.

• Each of the above: (D023) 1,000 sds-\$5.35;
2,000 sds-\$8.85; 5,000 sds-\$21.40;
10,000 sds-\$38.50

SILVER PRINCESS - 5751

① 12 in. - 30,000 S. (Little Miss Muffet). Showy, compact, round plants covered with large single blooms. Nice cut flower. Will flower the first year from seed. Zones: 4-9

• (S059) 1,000 sds-\$5.35; 2,000 sds-\$8.85;
5,000 sds-\$12.40; 10,000 sds-\$19.85

DAISY, SHASTA (continued)

SILVER SPOONS - 5096

⊗ 48 in. - 40,000 S. Mounds of green foliage with numerous tall, straight stems. Fascinating spider and quilled 2 in. blooms with bright white petals and golden yellow centers. Very easy to grow, will bloom in just 4 months from sowing, so it can be used as an annual or perennial. Ideal as a bedding plant or cutflower. Zones: 3-7

• (D003) 250 sds-\$5.90; 500 sds-\$9.75;
1,000 sds-\$13.65; 2,000 sds-\$24.55

SNOW LADY (ENHANCED) - 5746EN

① 10 in. - 26,000 S. (F-1 Hybrid). (All America Winner - 1988). Will bloom the first year as a hardy perennial and is very early to flower. Pure white 2 1/2 in. flowers with contrasting yellow eye in the center. Ideal in 3 1/2 or 4 in. pots as they begin to flower at 6 in. tall. Enhanced Seed 95% + germination. Zones: 4-9

WHITE KNIGHT - 5732

① 20 in. - 25,000 S. (F-1 Hybrid). Very large flowers producing blooms the first year. Good garden performance. Zones: 4-9

• Each of the above: (D020) 50 sds-\$6.35;
100 sds-\$10.40; 200 sds-\$18.90;
500 sds-\$43.70

Delosperma.

Also see listing of *Mesembryanthemum* under *Annuals*.

DELOSPERMA

Hardy Ice Plant

60°-65° 14-20 days

Will flower all season and survives under adverse conditions. Will flower in 15-16 weeks from seeding.

STARBURST - 5427

4-6 in. - 600,000 S. (Plant Select Variety). D. floribunda. 2 in. magenta flowers with large, white centers and shiny, deep green, almost metallic-looking, succulent foliage. Blooms mid May until frost. Attracts butterflies. Full sun and excellent draining necessary. Good for hot, dry spots. Zones: 4-9

TABLE MOUNTAIN® - 5419

2-3 in. - 222,000 S. (Plant Select Variety). D. 'John Proffitt'. (Ice plant). A wonderful ground cover that has single, fuchsia blooms. The foliage, which makes this plant a real winner, is deep green, almost succulent looking and extremely shiny. Looks great in a rock garden or in front of a perennial border. Zones: 4-8

• Each of the above: (A126) 250 sds-\$5.95;
500 sds-\$11.45; 1,000 sds-\$18.85;
2,500 sds-\$33.70; 5,000 sds-\$64.70

DELPHINIUM

10,000 sds/oz 80° days - 65° nights 8-15 days

For the best germination, freeze seed for 5 days before sowing. Sow seed, cover lightly and alternate temperature of 80° days and 65° nights. Do not let media dry out; maintain even moisture level on surface. (Belladonna and Bellamosum types germinate best at 70° constant temperature.) Small pots and packs are not recommended for growing Delphiniums. Like Zinnias, they are susceptible to root rot brought on by overwatering. Outstanding cut flower. Blooms June - September, the same year sown. Will attract hummingbirds and butterflies all season.

AURORA SERIES

⌘ ① 36-48 in. - 9,000 S. (F-1 Hybrid). D. elatum. Dense flower spikes on strong stems. Large 2-2 1/2 in. fully double flowers with white bees. Excellent uniformity and vigor. Weeks to flower: 18 weeks. Zones: 3-7

Blue - 5412 ⌘ ①

Deep Purple - 5410 ⌘ ①

Lavender - 5413 ⌘ ①

Light Blue - 5428 ⌘ ①

Light Purple - 5429 ⌘ ①

White - 5426 ⌘ ①

Mixture - 5430 ⌘ ①

- Each of the above: (D031) 25 sds-\$7.65; 50 sds-\$13.75; 100 sds-\$22.95; 250 sds-\$54.70; 500 sds-\$104.30

BELLADONNA - 5764

⌘ ① 48 in. - 9,000 S. D. belladonna. (Cliveden Beauty). The most popular light blue. Will flower the first year from seed. Zones: 3-7

BELLAMOSUM - 5765

⌘ ① 48 in. - 9,000 S. D. bellamosum. Large deep blue flowers. Best strain. Will flower the first year from seed. Zones: 3-7

- Each of the above: (QW) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.80

BLUE BUTTERFLY - 5794

① 10-12 in. - 25,000 S. (Butterfly compacta). D. grandiflora. Beautiful 1 1/2 in. mid-blue flowers. Excellent habit, well branched plants, good heat tolerance. Will flower the first year from seed. Zones: 3-7

- (QH) 1,000 sds-\$5.35; 2,000 sds-\$9.30; 5,000 sds-\$17.60; 10,000 sds-\$33.70

BLUE DONNA - 5923

⌘ 32 in. - 10,000 S. D. belladonna. (Formally Blue Shadow). Fast-growing and heat-resistant variety. Deep violet blue single flowers on strong stems. Comparable to Volkerfrieden but easier to cultivate. Best cut flower quality is obtained when plants are produced as an annual.

- (B064) 100 sds-\$5.95; 200 sds-\$11.45; 500 sds-\$18.85; 1,000 sds-\$33.70; 2,000 sds-\$59.80

BLUE ELF - 5758

① 12-18 in. - 28,000 S. D. grandiflorum. Dwarf mid-blue flowered variety that will bloom the first year. Bell shaped single florets. Zones: 3-7

- (QH) 1,000 sds-\$5.35; 2,000 sds-\$9.30; 5,000 sds-\$17.60; 10,000 sds-\$33.70

DELPHINIUM (continued)

BLUE MIRROR - 5770

⌘ ① 16 in. - 24,000 S. D. grandiflorum. Beautiful navy blue flowers without spurs. Will flower first year sown. Zones: 2-7

- (D122) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.90; 2,000 sds-\$24.30

CASABLANCA - 5767

⌘ 48-60 in. - 9,500 S. D. belladonna. Large, pure white Belladonna type flowers.

- (QW) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.80

CLEAR SPRINGS SERIES

⌘ 30 in. - 11,500-17,000 S. D. elatum. A dwarf Pacific Giants strain. Earlier and more dwarf than other varieties in this class. Excellent flower form with closely set florets. Zones: 4-7

Light Blue Shades - 5782 ⌘

Rose-pink Shades - 5409 ⌘

White - 5414 ⌘

Mixture - 5768 ⌘

Blue, lavender, rose and white, all with white bees.

- Each of the above: (D092) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$17.25

Lavender

Crop failure. As a substitute, we suggest Light Blue Shades.

Mid-blue Shades

Crop failure. As a substitute, we suggest Light Blue Shades.

CONNECTICUT YANKEES - 5761

⌘ 30 in. - 8,000 S. (All America Winner - 1963). D. belladonna. Bushy, well branched produce graceful spikes of purple, dark blue, light and medium blue, lilac and lavender. Florets are exceptionally large, 2 1/2 in. across. Fine for beds, borders, medium tall background plantings, as well as long lasting cut flowers on wiry stems.

- (QW) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.80

DELFIX SERIES

12-15 in. - 10,000 S. D. grandiflorum. Clusters of spurless flowers on a compact plant. Very early to flower and uniform in habit and timing. Zones: 5-7

Blue - 5442

Violet Blue - 5443

White - 5444

Mixture - 5445

- Each of the above: (D033) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$16.50; 1,000 sds-\$29.90; 2,000 sds-\$54.65

FROSTED SKIES - 5795

⌘ 38 in. - 11,500 S. D. consolida. 2 in. pure white, double flowers with picotee blue edges.

- (QV) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$17.65; 5,000 sds-\$43.35

DELPHINIUM (continued)

GUARDIAN SERIES

48-60 in. - 12,500 S. (F-1 Hybrid). D. elatum. A breeding breakthrough, with very uniform blooming within each variety, especially under short days. Outstanding as a tall landscape, bedding variety, commercial cut flower, or in potted plant programs. Premium seed quality, minimum 90% germination standard.

Blue - 5250

Early Blue - 5251

10 days earlier, slightly shorter than Blue.

Lavender - 5252

White - 5253 ①

Improved for 2009!

Mixture - 5254

Complete mixture of colors, except Early Blue.

- Each of the above: (D1) 50 sds-\$14.50; 100 sds-\$26.15; 250 sds-\$54.35; 500 sds-\$104.35

MAGIC FOUNTAIN SERIES

⌘ ① 24-30 in. - 15,500 S. D. elatum. A dwarf version of the Pacific Giants. A balanced blend of beautiful colors. Outstanding cut flower. Will flower the first year sown. Zones: 3-8

Cherry Blossom / White Bee - 5786 ⌘ ①

Dark Blue / Dark Bee - 5763 ⌘ ①

Dark Blue / White Bee - 5753 ⌘ ①

Lavender / White Bee - 5754 ⌘ ①

Lilac Pink / White Bee - 5766 ⌘ ①

Mid-blue / White Bee - 5634 ⌘ ①

Pure White - 5757 ⌘ ①

Sky Blue / White Bee - 5755 ⌘ ①

White / Dark Bee - 5756 ⌘ ①

Mixture - 5760 ⌘ ①

Crystal Mixture - 5799 ⌘ ①

Select mix of white bee colors.

- Each of the above: (D5) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.95

MISTRAL SERIES

⌘ 16-24 in. - 28,000 S. D. grandiflorum. More compact, branching type. Very attractive dark-green lacy foliage and produces more open, branched sprays of 1-1 1/2 in. flowers. Zones: 3-7

Blue - 5431 ⌘

Light Purple - 5432 ⌘

Lilac - 5433 ⌘

Sky Blue - 5434 ⌘

Snow - 5435 ⌘

Star - 5436 ⌘

Very unique blue with white bee.

Mixture - 5437 ⌘

Complete mixture of colors.

- Each of the above: (C047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$17.50; 1,000 sds-\$33.25

NUDICAULE FOX - 5687

① 10-12 in. - 20,000 S. D. nudicaule. The plant is covered with bright orange-scarlet tubular flowers. Ideal in 4-6 in. pots (or any container) with compact and bushy, self-branching habit. Will flower the first year sown. Zones: 6-9

- (D130) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$21.40; 1,000 sds-\$38.50

(continued on next page)



DELPHINIUM (continued)

PACIFIC GIANT SERIES

⌘ ① 48-60 in. - 14,500 S. D. elatum. Nice cut flower. Weeks to flower: 16-18. Zones: 2-7

Astolat - 5771 ⌘ ①

Shades in pale blush, lilac, pink, raspberry-rose with dark bees.

Black Knight - 5773 ⌘ ①

Deep midnight violet.

Blue Bird - 5772 ⌘ ①

Clear medium blue, white bee.

Galahad - 5776 ⌘ ①

The finest clear white delphinium.

Guinevere - 5777 ⌘ ①

Pinkish-lavender with white bee.

King Arthur - 5778 ⌘ ①

Royal violet with white bee.

Summer Skies - 5780 ⌘ ①

Clear light blue with white bee.

Mixture - 5788 ⌘ ①

A formula blend of the above colors. not a field grown mixture.

- Each of the above: (QV) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$17.65; 5,000 sds-\$43.35

PACIFIC GIANT SERIES (ENHANCED)

⌘ ① 48-60 in. - 14,500 S. D. elatum. (Benary's Pacific Giants Hybrids). Improved Germination. Nice Cut Flower. Weeks to flower: 16-18. Zones: 2-7

Astolat - 5771EN ⌘ ①

Shades in pale blush, lilac, pink, raspberry-rose with dark bees.

Black Knight - 5773EN ⌘ ①

Deep midnight violet.

Blue Bird - 5772EN ⌘ ①

Clear medium blue, white bee.

Blue Jays - 5774EN ⌘ ①

Brilliant true medium blue, dark bee.

Cameliard - 5775EN ⌘ ①

Pure lavender self, white bee.

Galahad - 5776EN ⌘ ①

The finest clear white delphinium.

Guinevere - 5777EN ⌘ ①

Pinkish-lavender with white bee.

King Arthur - 5778EN ⌘ ①

Royal violet with white bee.

Summer Skies - 5780EN ⌘ ①

Clear light blue with white bee.

Mixture - 5788EN ⌘ ①

A formula blend of the above colors, not a field grown mixture.

Round Table - 5787EN ⌘ ①

A noble mixture which contains many interesting color types not yet introduced.

- Each of the above: (DS) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.95

Percival - 5907EN ⌘ ①

White with black bee.

- (D121) 50 sds-\$5.35; 100 sds-\$8.85; 200 sds-\$12.40; 500 sds-\$17.65; 1,000 sds-\$33.35

DELPHINIUM (continued)

NUDICAULE LAURIN - 5696

⌘ ① 13-15 in. - 22,500 S. D. nudicaule. Bright scarlet flowers. Improved habit over nudicaule. Will flower the first year sown. Zones: 6-9

- (28C2) 100 sds-\$5.35; 200 sds-\$51.78; 500 sds-\$15.35; 1,000 sds-\$27.79; 2,000 sds-\$51.78

ORIENTAL BLUE - 5924

⌘ ① 48 in. - 12,500 S. D. belladonna. Gentian blue blue single flowers on strong stems. Compares to Volkerfrieden. Best cut flower quality is obtained when plants are produced as an annual.

- (D024) 100 sds-\$5.95; 200 sds-\$11.45; 500 sds-\$18.85; 1,000 sds-\$33.70; 2,000 sds-\$59.80

SUMMER SERIES

① 10-12 in. - 28,500 S. D. grandiflorum. Well-branched habit and early abundant flowers make it an ideal choice for perennial borders, mixed containers, or in combination with annual. With its dainty flowers and lacey foliage, this series appears to be fragile, but do not be fooled. Thrives in heat and humidity without stretching like other Delphiniums. Weeks to flower: 16-24. Zones: 2-7

Summer Blues - 5718 ①

Sky blue.

Summer Clouds - 5448 * ①

Blue and white bicolor.

Summer Morning - 5798 ①

Pink.

Summer Nights - 5728 ①

Midnight blue.

Summer Stars - 5784 ①

White.

Summer Colors Mixture - 5783 ①

- Each of the above: (D033) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$16.50; 1,000 sds-\$29.90; 2,000 sds-\$54.65

Dianthus.

Also see listing of Dianthus under Annuals.

DIANTHUS

64°-68° 7-14 days

ALLWOODII ALPINUS MIXTURE - 5823

8 in. - 21,000 S. Single 1-1/2 in. flowers in shades of pink. Zones: 4-9

- (D037) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.55; 5,000 sds-\$27.35

AMAZON SERIES

⌘ 18-36 in. - 46,500-67,000 S. (F-1 Hybrid). D. barbatus interspecific. Can be grown as annual or perennial; does not require vernalization to initiate blooms. Can also be grown as a cut flower, 36 in. height in southwestern winters, or 18-24 in. height for the summer bedding plant. Weeks to flower: 12-13 Spring/Summer; 14-18 Summer/Winter. **PELLETED SEED.** Zones: 5

Neon Cherry - 5095PE ⌘

Neon Duo - 5055PE

Neon Purple - 5097PE ⌘

Rose Magic - 5098PE ⌘

Each bloom starts white, ages to pink, then finally to a deep rose.

- Each of the above: (D040) 50 sds-\$5.35; 100 sds-\$9.15; 250 sds-\$19.10; 500 sds-\$31.85

DIANTHUS (continued)

ARCTIC FIRE - 5829

7 in. - 115,000 S. D. deltoides. Very attractive white flowers with a glowing red eye. Weeks to flower: 12. Zones: 3-8

- (D133) 1,000 sds-\$5.85; 2,000 sds-\$9.95; 5,000 sds-\$22.85; 10,000 sds-\$43.70

ARENARIUS - 5824

8 in. - 41,000 S. (Sand Pink). Small white fringed fragrant flowers.

- (D038) 250 sds-\$5.85; 500 sds-\$9.70; 1,000 sds-\$17.40; 2,000 sds-\$29.80

BOUQUET SERIES

⌘ 18-24 in. - 31,000 S. (F-1 Hybrid). D. barbatus interspecific. Attractive flowers with a slight fragrance. These tall, sturdy plants have a wispy informal look and well-branched, strong stems that do not need staking. Outstanding garden performance and ideal for field cut flower production. Weeks to flower: 12-14.

PELLETED SEED. Zones: 4-8

Purple - 5670PE ⌘

Rose - 5449PE * ⌘ ①

Rose Magic - 5742PE ⌘

- Each of the above: (D094) 50 sds-\$7.40; 100 sds-\$11.95; 250 sds-\$21.40; 500 sds-\$39.70; 1,000 sds-\$76.45

BRILLIANCY - 5915

6 in. - 25,000 S. D. deltoides. Bright crimson. Zones: 3-8

- (D017) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$17.90

CAESIUS GRANDIFLORUS - 5825

① 6 in. - 20,000 S. (Cheddar pink). Will flower the first year from seed. Zones: 3-9

- (D138) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$15.40; 5,000 sds-\$28.80; 10,000 sds-\$51.25

CANTA LIBRE MIXTURE - 5826

6 in. - 200,000 S. A hardy perennial that can be grown and treated as an annual. Attractive bronze and green foliage covered with pink, white, crimson, and cherry red flowers in a delightful mixture. Early and uniform flowering habit. Zones: 4-8

- (S182) 1,000 sds-\$5.85; 2,000 sds-\$9.95; 5,000 sds-\$22.85; 10,000 sds-\$43.70

CONFETTI SERIES

6-8 in. - 107,000-139,000 S. D. deltoides. Countless bright flowers on short, upright stems create a sparkling carpet with a pleasant scent. Zones: 3-9

Carmine Rose - 5491

Cherry Red - 5490

Brilliant Improved.

Deep Red - 5492

An improved version of Flashing Light with dark, bronze foliage.

White - 5493

Mixture - 5494

- Each of the above: (D138) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$15.40; 5,000 sds-\$28.80; 10,000 sds-\$51.25

DIANTHUS (continued)

CYCLOPS - 5841

12-14 in. - Crop failure. As a substitute, we suggest Sonata Double Mixture.

- (D052) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$16.70; 1/4 oz.-\$31.70

FIRST LOVE - 5222

① 15-20 in. - 26,000 S. (F-1 Hybrid). (Plant Select Variety). A lost favorite! Flowers that change from pure white to deep rose. Fragrant blooms in Spring and Summer. Zones: 3-9

- (DF) 25 sds-\$6.75; 50 sds-\$12.75; 100 sds-\$25.10; 200 sds-\$48.45; 500 sds-\$96.90

FLASHING LIGHT - 5833

6-8 in. - 62,000 S. D. deltoides. A fascinating deep ruby red carried above a dark-leaved mat of foliage. Floriferous dwarf, tufted plants for bedding and rockwork. Hardy perennial. Zones: 3-8

- (UA) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$17.90

MESSENGER MIXTURE - 5840

⊗ 20 in. - 29,000 S. Very early flowering mixture of single flowered varieties.

- (D105) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$27.85

MICROCHIPS - 5817

7 in. - 100,000 S. D. deltoides. A vivid mixture of eyed varieties in all colors. Will flower 3 months after sowing. Attractive in beds, borders, or mass plantings.

- (D129) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$22.85

PACINO - 5828

6 in. - 154,000 S. D. deltoides. An outstanding blend of all available colors. Excellent for pots and packs. Good weather tolerance and garden performance.

- (D131) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.60; 5,000 sds-\$34.60

PINK - 5830

6-8 in. - 137,000 S. D. deltoides. Beautiful clear pink flowers over thick foliage. Will bloom until frost, very hardy.

- (D125) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$21.80

SHRIMP - 5827

7 in. - 130,000 S. D. deltoides. Beautiful salmon-pink flowers. Nice spreading habit.

- (SA) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$21.80

SONATA DOUBLE MIXTURE - 5845

15 in. - 18,500 S. D. plumarius. (Cottage Pink). Early and fully double mixture of fragrant flowers gracefully fringed at the edges.

- (D116) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$17.60

SPOOKY - 5808

16 in. - 22,500 S. D. plumarius. (Cottage Pink). Contrasting bicolor blooms of rose with white edges. Unique flowers that are deeply divided and fringed.

- (D110) 100 sds-\$8.30; 200 sds-\$14.65; 500 sds-\$27.80; 1,000 sds-\$53.85

DIANTHUS (continued)

SPRING BEAUTY DOUBLE MIXTURE - 5843

⊗ 20 in. - 18,000 S. D. plumarius. (Cottage Pink). Special florist strain. Large 1 1/2 in. semi-double flowers in various shades of pink, rose, salmon and white. Zones: 5-9

- (D3) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

SUPERBUS PRIMA DONNA - 5844

⊗ ① 18-24 in. - 19,000 S. D. plumarius. (Cottage Pink). Beautiful 1-1/2 in. rose fringed flowers. Excellent cut flower that will bloom until frost. Will flower the first year from seed. Zones: 5-9

- (D055) 1/128 oz.-\$5.35; 1/64 oz.-\$8.85; 1/32 oz.-\$12.40; 1/16 oz.-\$17.60; 1/8 oz.-\$32.85

WHITE (SHORT) - 5831

6-8 in. - 151,500 S. D. deltoides. Clear white flowers over lush foliage. Will bloom until frost, very hardy. Zones: 3-8

- (D131) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.60; 5,000 sds-\$34.60

YELLOW BEAUTY - 5820

⊗ ① 18 in. - 28,000 S. D. knapii. Beautiful yellow flowers accented by the sliver-blue foliage creating a sparkling mound of color. Will flower from late spring through the summer. Will flower the first year from seed.

- (D036) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$19.85

ZING ROSE - 5834

6 in. - 37,000 S. D. deltoides. Bright rose flowers over thick green foliage. Will bloom all season until frost. Zones: 3-9

ZING SALMON - 5838

6 in. - 35,000 S. D. deltoides. Bright salmon flowers and lush foliage. Outstanding garden performance, will bloom all season until frost.

- (D046) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$19.85; 5,000 sds-\$37.70

Dianthus, Sweet William.

Also see listing of Dianthus under Annuals.

DIANTHUS, SWEET WILLIAM

Sweet William

26,000 sds/oz 64°-68° 7-14 days

D. barbatus. Including both tall and dwarf varieties, as well as single and double flowers, this class of dianthus is often referred to as Sweet William and is typically grown as a biennial. Likes well drained soil and full sun. Blooms June-September, Will flower the same year as sown. Will attract butterflies all season.

DOUBLE MIDGET MIXTURE - 5822

6-8 in. - 33,000 S. D. barbatus. (Pinocchio Dwarf Mixture). Beautiful mixture of double flowers. This superior strain is very compact growing. Zones: 2-9

- (D126) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$19.20; 10,000 sds-\$36.50

DIANTHUS (continued)

HARLEQUIN - 5796

⊗ 24 in. - 26,000 S. D. barbatus. Eye-catching blooms change colors before your eyes! Each blossom changes colors from white to pale pink to rose. Novel cut flower and equally charming as a landscape plant. Zones: 3-8

- (D101) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40

HOLBORN GLORY - 5806

⊗ 24 in. - 26,000 S. D. barbatus. Crimson with white eye and border.

- (D099) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$13.80; 4 oz.-\$49.90

NOVERNA PURPLE - 5837

⊗ ① 14-16 in. - 27,000 S. (F-1 Hybrid). D. barbatus. Outstanding variety that will bloom all season. Will flower the first year from seed without requiring a cold treatment.

- (D016) 25 sds-\$5.35; 100 sds-\$10.90; 250 sds-\$24.25; 500 sds-\$42.40

OESCHBURG - 5769

⊗ 24 in. - 28,000 S. D. barbatus. Deep violet. Zones: 3-8

PINK BEAUTY - 5797

⊗ 24 in. - 27,000 S. D. barbatus. Salmon-pink. Zones: 2-9

SCARLET BEAUTY - 5807

⊗ 24 in. - 30,000 S. D. barbatus. Brilliant scarlet.

SINGLE FINEST MIXTURE - 5811

⊗ 24 in. - 34,500 S. D. barbatus. Zones: 3-8

- Each of the above: (D099) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$13.80; 4 oz.-\$49.90

SINGLE MIDGET MIXTURE - 5821

4-5 in. - 36,500 S. D. barbatus. (Indian Carpet). Dense heads of single Sweet William flowers; neat alpine and rock plant. Zones: 2-9

SUPER DUPLEX DOUBLE MIXTURE - 5819

18 in. - 29,500 S. D. barbatus. Extra large, double flowers. Bright range of beautiful colors; neat alpine and rock plant.

- Each of the above: (31A1) 1,000 sds-\$5.35; 2,000 sds-\$6.73; 5,000 sds-\$13.21; 10,000 sds-\$22.21; 25,000 sds-\$46.78

SWEET SERIES

⊗ 18-36 in. - 29,500 S. (F-1 Hybrid). D. barbatus. First cut flower series offered in separate colors with no vernalization required. Very uniform height and flowering time. First year flowering in spring and fall. Well-branched habit produces a showy display of blooms. Weeks to flower: 16-18. **PELLETED SEED.** Zones: 5

Coral - 5211PE ⊗

Purple - 5212PE ⊗ ①

Red - 5213PE

Scarlet - 5209PE ⊗ ①

White - 5214PE ⊗ ①

Mixture - 5215PE ⊗ ①

- Each of the above: (A155) 50 sds-\$5.40; 100 sds-\$9.75; 250 sds-\$19.50; 500 sds-\$34.70; 1,000 sds-\$66.45

WHITE (TALL) - 5804

⊗ 24 in. - 34,500 S. D. barbatus. Extra large flowers.

- (D099) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$13.80; 4 oz.-\$49.90

DICENTRA

Bleeding Heart

6,000 sds/oz 55° 3-4 weeks

Frost germinator. Freeze seed for 2 weeks before sowing. Blooms June - August. Will repel deer from the garden. Nice cutflower. Will attract butterflies all season.

EXIMIA - 5847

16 in. - 16,500 S. (Fringed Bleeding Heart). Robust clumps of gray-green cut leaves. Rose flowers from May-October. Zones: 3-9

- (S096) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.35

SPECTABILIS - 5852

30-36 in. - 5,000 S. (Old-fashioned Bleeding Heart). Heart shaped, 1 in. rosy-red flowers. Zones: 3-9

WHITE HEART - 5848

28 in. - 7,000 S. Pure white flowers. Best used in flower beds close to woody plants and in fresh humous soils. Zones: 3-9

- Each of the above: (P230) 50 sds-\$6.85; 100 sds-\$12.95; 250 sds-\$28.85; 500 sds-\$54.70

DICTAMNUS

Gas Plant

1,700 sds/oz 65°-70° 4 weeks

Frost germinator. Freeze seed for 2 weeks before sowing, do not use bottom heat. A shrub-by-perennial with a pungent, lemon oil scent in its 5-petaled 1 in. flowers. Leaves are leathery and glossy.

FRAXINELLA - 5858

30 in. - 1,500 S. Pink with dark veins. Zones: 3-8

FRAXINELLA ALBA - 5859

30 in. - 2,500 S. White flowers. Zones: 3-8

- Each of the above: (SD) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$13.50; 500 sds-\$22.70; 1,000 sds-\$39.85

Digitalis.

Also see listing under Annuals

DIGITALIS

Foxglove

65° 10 days

For the best germination do not cover seeds after sowing in indented rows. Light will help germination. Blooms May - September. Nice cutflower. Will repel deer from the garden. A source of the heart healing drug. Does well in shade. Will attract hummingbirds and butterflies all season.

CREME BELLE - 6634

12-18 in. - D. ambigua. Compact, well branched and uniform. Creamy yellow tubular flowers with mid-green foliage. Zones: 4-8

- (A115) 250 sds-\$5.65; 500 sds-\$9.35; 1,000 sds-\$13.05; 2,000 sds-\$23.50

DIGITALIS (continued)

FERRUGINEA RED - 5857

48 in. - 59,500 S. Long, dense rusty-red flower spikes. An impressive background plant.

- (D134) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$13.60; 5,000 sds-\$25.70

FOXY - 2377

36 in. - 250,000 S. (All America Winner - 1967). This is an annual Digitalis that blooms profusely with colors of white, cream, yellow, rose and exciting red shades. The solid colors with contrasting spots are beautiful. Weeks to flower: 20-24. Zones: 4-9

- (D013) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 20,000 sds-\$12.40; 40,000 sds-\$23.60

LUTEA - 5864

36 in. - 88,500 S. Narrow spikes of bright yellow blooms. Hardy variety. Zones: 3-8

- (D135) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.50; 10,000 sds-\$25.70

MERTONENSIS - 5863

30-36 in. - 135,000 S. Unique strawberry-red spikes. Hardy variety. Zones: 4-8

- (D064) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.60; 10,000 sds-\$25.70

MIRABELLE - 2367

24 in. - 185,000 S. Dwarf habit, with flowers in delicate shades of cream, pink, purple, and rose.

- (S1) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$26.45

PARVIFLORA - 5810

24 in. - 64,500 S. Attractive dense spikes of reddish-bronze flowers resembling candles. Hardy variety.

- (D112) 1/128 oz.-\$5.35; 1/64 oz.-\$8.85; 1/32 oz.-\$13.60; 1/16 oz.-\$25.70; 1/8 oz.-\$49.85

PRIMROSE CAROUSEL - 5462

30 in. - 270,500 S. First primrose yellow foxglove, true from seed. Pale yellow blooms with speckled throats. Perfect addition to any cottage garden or perennial border. Nice cut flower.

- (D102) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.35; 2,000 sds-\$34.85

SILVER FOX - 5463

450,000 S. 30-36 in. Elegant foxglove with silvery foliage and pale pink blooms with speckled throats. Perfect addition to any cottage garden or perennial border. Nice cut flower. Zones: 4-8

- (D103) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.35

VRIDIFLORA - 5805

27 in. - 77,500 S. Small, greenish-yellow flowers born on tall, open flower spikes. Long lasting cut flower. Hardy variety.

- (D071) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$21.70

DIGITALIS, GRANDIFLORA

Foxglove

170,000 sds/oz

AMBIGUA - 5853

30 in. - 128,000 S. Large, bell-shaped yellow flowers. Zones: 3-8

- (D134) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$13.60; 5,000 sds-\$25.70

CARILLON - 5855

16 in. - 178,500 S. Very dwarf plants are covered with attractive little yellow bells on short spires. Outstanding variety. Will flower the first year from seed. Zones: 2-8

- (D066) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.65; 5,000 sds-\$32.15

DIGITALIS, PURPUREA

Foxglove

280,000 sds/oz

APRICOT BEAUTY - 5854

48 in. - 238,000 S. Soft apricot-pink flowers create the classic cottage garden look. Easy to grow in full sun to part shade. Prefers moist soil. Zone: 4. Zones: 4-8

- (SE) 5,000 sds-\$5.35; 10,000 sds-\$8.85; 25,000 sds-\$12.40; 50,000 sds-\$18.55

CAMELOT SERIES

42-48 in. - (F-1 Hybrid). First F-1 hybrid. Vigorous growing series ideal for cut flower production, or in the landscape. Recommended for 6 in. containers or larger. Prefers part shade or filtered sun. Spring flowering.

PELLETED SEED. Zones: 4-8

Cream - 5216PE

Lavender - 5218PE

Mixture - 5221PE

Rose - 5220PE

White - 5217PE

- Each of the above: (A157) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$15.45; 500 sds-\$22.25

EXCELSIOR - 5861

36-60 in. - 310,000 S. Florets of this strain are carried either horizontal or nearly so and reveal the full effect of the markings inside the bells. A blend of colorful shades. Zones: 4-8

- (QL) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50

VIRTUOSO SERIES

24-36 in. - (F-1 Hybrid). More compact than other varieties. Consistent in habit and branching across all colors. Zones: 4-8

Mixture - 6638

Red - 6635

Rose - 6636

White - 6637

- Each of the above: (V) 100 sds-\$5.45; 200 sds-\$8.80; 500 sds-\$12.80; 1,000 sds-\$22.30; 2,000 sds-\$38.75

WHITE - 5860

36-48 in. - 312,500 S. Pure white, good cut flower.

- (D134) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$13.60; 5,000 sds-\$25.70

DORONICUM

Leopard's Bane

35,000 sds/oz 60°-70° 21 days

For the best germination do not cover seeds after sowing. Light will help germination. 2 to 2-1/2 in. Gerbera-like flowers, fine for cutting.

CAUCASICUM MAGNIFICUM - 5866

⌘ 20 in. - 53,000 S. D. orientale. Yellow, daisy-like blooms early April-June. Zones: 4-7

- (D4) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.50; 10,000 sds-\$28.40

GOLDCUT

⌘ 24 in. - Crop failure. As a substitute, we suggest *Caucasicum Magnificum*. Zones: 4-7

LEONARDO COMPACT - 6633

12-15 in. - D. orientale. Short and well branched habit that ensures continuous flowering and great bloom coverage. Bright yellow daisy flowers. Excellent uniformity in habit and flowering. Zones: 4-7

- (K008) 250 sds-\$7.65; 500 sds-\$12.65; 1,000 sds-\$17.70; 2,000 sds-\$31.85

LITTLE LEO - 5850

12-15 in. - 28,000 S. D. orientale. Very early, 2 1/2 in. bright yellow semi-double blooms. Dwarf, compact habit make it ideal for spring pot sales.

- (D072) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$21.40; 1,000 sds-\$38.50; 2,000 sds-\$69.30

DOWNINGIA

100,000 sds/oz 65°-70° 15 days

ELEGENS

6 in. - Sorry, no longer available.

DRACOCEPHALUM

Dragon's Head, Moldavica

11,000 sds/oz 65° 10-15 days

BLUE DRAGON - 5815

25 in. - 15,000 S. Clear violet-blue flowers on erect stems with scented foliage.

SNOW DRAGON - 5814

25 in. - 13,000 S. Pure white flowers on erect stems and scented foliage.

- Each of the above: (D034) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$22.25

ECHINACEA

Coneflower (Formerly named Rudbeckia purpurea)

7,000 sds/oz 70° 20 days

Soak in 2% Potassium Nitrate or 2 grams per liter of distilled water. Outstanding cut flower, blooms July-September. Will flower the first year from seed. Will attract butterflies, hummingbirds, and songbirds all season as well as help repel deer. Echinacea is best known for its ability to stimulate the body's immune system, especially against colds, flu and other acute infections. Today, science uses this herb to treat burns, eczema, cold sores, herpes, and arthritis.

AMADO - 6468

⌘ 36 in. - 10,000 S. E. purpurea. Pure white 4 in. flowers. Nice companion to Bravado.

- (RA) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.85; 2,000 sds-\$25.70

ECHINACEA (continued)

ANGUSTIFOLIA - 6470

10-18 in. - 5,000 S. E. angustifolia. (Black Samson). Narrow leaves and short, purplish-pink petals. A hardy, native prairie flower. For the best germination, we suggest freezing the seed for 5 days and refrigeration for 5 days before sowing seed.

- (R027) 500 sds-\$5.40; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$15.70

BABY WHITE SWAN - 6494

15-20 in. - 10,000 S. E. purpurea. (Cygnet White). A pocket size version of White Swan. Richly-branched and compact habit. Zones: 3-8

- (E10) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.20; 1,000 sds-\$38.40

BRAVADO - 6224

⌘ 48 in. - 8,000 S. E. purpurea. The ultimate selection in ornamental Echinaceas. Extra large rosy-red flowers with a maroon center. If the petals are removed, the center can be used as an ornamental; dried or fresh. Heat tolerant and winter hardy. Zones: 3-8

- (TJ) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$15.70

BRIGHT STARS - 6184

⌘ 36 in. - 8,000 S. E. purpurea. (Starbright or Starlight). Beautiful 4-5 in. bright purple flowers with down-turned petals. Nice border plant or cut flower.

- (R039) 50 sds-\$5.40; 100 sds-\$8.85; 200 sds-\$12.40; 500 sds-\$15.70; 1,000 sds-\$29.40

LEUCHSTERN - 6188

⌘ 36 in. - 8,000 S. E. purpurea. A definite improvement over the standard varieties. Large, 4 in. purple flowers with flat petals that turn downward on stiff stems. Nice cut flower. Zones: 3-8

- (C049) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$13.70; 5,000 sds-\$32.15

MAGNUS - 6231

⌘ 40-48 in. - 7,500 S. (Perennial Plant of the Year). E. purpurea. Large, 4 in. rose-red blooms with a dark rose center. Ideal for borders or cut flower. Very hardy. Zones: 3-8

- (TJ) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$15.70

PRAIRIE SPLENDOR - 6679

Ⓛ 12 in. - E. purpurea. Flowers at a shorter height and 2-4 weeks earlier than other varieties, extending the flowering period from late June to the first frost. The 4-6 in. rose-pink flowers are presented atop compact, well branched plants. Excellent landscape performance. Zones: 3-9

- (T046) 100 sds-\$5.45; 200 sds-\$9.15; 500 sds-\$20.85; 1,000 sds-\$39.75; 5,000 sds-\$159.25

ECHINACEA (continued)

PRIMADONNA ROSE - 6461

⌘ 32-36 in - 7,000 S. E. purpurea. Large 5-6 in. deep rose flowers. Attracts butterflies. Primadonna is ideal fresh or dried. Blooms July through September. Weeks to flower: 18-24. Zones: 3-8

PRIMADONNA WHITE - 6467

⌘ Ⓛ 28-32 in - 8,000 S. E. purpurea. Large 4-5 in. pure-white flowers. Better plant habit and flower form than White Swan. Weeks to flower: 18-24. Zones: 3-8

- Each of the above: (E9) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.25; 5,000 sds-\$89.00

PURPUREA - 6219

⌘ 48 in. - 7,500 S. E. purpurea. A hardy perennial with reddish-purple flowers. Ideal for borders or as a cut flowers. Zones: 4-10

- (UB) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$20.90

RUBY STAR - 6495

⌘ 24 in. - 10,000 S. E. purpurea. Intense carmine-red flowers. Shorter petals that extend outward instead of drooping with a wider disk. Deep stem color. Zones: 3-8

- (C007) 50 sds-\$5.35; 100 sds-\$8.85; 200 sds-\$12.40; 500 sds-\$29.70

WHITE SWAN - 6223

⌘ Ⓛ 36 in. - 10,000 S. E. purpurea. A hardy perennial that will bloom the first year if sown early. Pure white 4 in. flowers. Zones: 3-8

- (TJ) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$15.70

ECHINOPS

Globe Thistle

2,000 sds/oz 65°-70° 2 weeks

For the best germination do not cover seeds after sowing. Light will help germination. Blooms July - September. Nice cutflower, fresh or dried. Will attract butterflies all season.

ARCTIC GLOW - 5918

⌘ 30-32 in. - 2,000 S. E. sphaerocephalus. White flower heads on red stems with stunning silver-green foliage. Zones: 3-8

- (E11) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$14.90; 500 sds-\$27.65

RITRO - 5871

⌘ 24-36 in. - 2,000 S. Clean Seed. Globular, metallic blue flower heads on stems. Outstanding fresh or dried. Zones: 3-8

- (E012) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.90; 2,000 sds-\$25.85

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ERIGERON

Fleabane, Spanish Daisy

100,000 sds/oz 65°-70° 2 weeks

Will bloom May-August of the same year from sowing. Roman naturalists detected that this herb repelled fleas - this is where the name fleabane was derived from. Grow in your garden to control insects by rubbing the leaves on your clothing or pets to repel fleas, mosquitoes, ticks, gnats, and flies. Nice cut flower.

AURANTIACUS - 5875

☞ 10 in. - 55,500 S. Double 2 in. orange daisy-like flowers. Nice cut flower. Zones: 4-8. Zones: 4-8

- (T013) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.20; 1,000 sds-\$36.50; 5,000 sds-\$149.35

AZURE FAIRY - 5874

☞ ① 18 in. - 119,000 S. Semi-double lavender-violet blooms. Will flower the first year from seed. Zones: 2-8

- (E049) 500 sds-\$5.35; 1,000 sds-\$9.45; 2,000 sds-\$17.85; 5,000 sds-\$37.80

BLUE BEAUTY - 5023

☞ 24 in. - 99,000 S. Clear blue, double flowers. Zones: 5-7

- (B032) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.75; 10,000 sds-\$25.45

GLAUCUS - 5888

8 in. - 118,000 S. Lovely summer flowering perennial covered with 1 1/2 in. semi-double lavender-blue flowers. Will bloom May-September in full sun. Ideal for borders or rock gardens. Zones: 2-8

- (G0) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.50; 2,500 sds-\$31.70; 5,000 sds-\$58.65

PINK JEWEL - 5024

☞ ① 24 in. - 50,000 S. Lilac-pink flowers. Will flower the first year from seed. Zones: 2-8

- (E056) 500 sds-\$5.35; 1,000 sds-\$9.45; 2,000 sds-\$17.85; 5,000 sds-\$34.75

PROFUSION - 5876

8-10 in. - 370,000 S. This hardy perennial will flower in just 3 months from seeding. The beautiful white changing to pink flowers will bloom all summer. The 1/2 to 3/4 in. daisy-like flowers are outstanding for beds, borders, tubs and hanging baskets. Zones: 6-9

- (31B1) 1,000 sds-\$5.54; 2,000 sds-\$8.83; 5,000 sds-\$18.19; 10,000 sds-\$31.19; 25,000 sds-\$66.68

ERINUS

Liver Balsam

625,000 sds/oz 65°-70° 2-3 weeks

Light will help germination.

ALPINUS - 5877

3 in. - 545,000 S. (Fairy foxglove or Alpine liverwort) 1/2 in. pink and purple flowers top semi evergreen foliage. Ideally suited for rock or wall gardens, prefers full sun to part shade. Plants grow 3 in. tall with a 4 in. spread. Blooms late spring to early summer. Zones: 3-7

- (E017) 1,000 sds-\$7.60; 2,000 sds-\$13.70; 5,000 sds-\$25.90; 10,000 sds-\$48.85

Eryngium.

Also see listing under Annuals.

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.

ALPINUM SUPERBUM - 5879

☞ 30 in. - 4,000 S. Large flowered dark blue. Zones: 4-8

- (B033) 250 sds-\$5.65; 500 sds-\$9.35; 1,000 sds-\$13.05; 5,000 sds-\$52.20

BLUE GLITTER - 5916

☞ ① 36-40 in. - E. planum. Only first year flowering Eryngium! Small, shimmering blue pin-cushion flowers. A durable perennial with long stems, ideally used for garden borders and as a fresh and dried cut flower. Zones: 4-8

- (E5) 50 sds-\$6.70; 100 sds-\$12.70; 250 sds-\$25.40; 500 sds-\$49.20; 1,000 sds-\$95.90

BLUE HOBBIT - 5917

10-12 in. - E. planum. First genetically compact Eryngium on the market! Tight silver-blue stems form a globe-like flower head. Requires vernalization. Weeks to flower: 28-32. Zones: 4-8

- (EB) 50 sds-\$6.70; 100 sds-\$12.70; 250 sds-\$25.40; 500 sds-\$49.20; 1,000 sds-\$95.90

PLANUM - 5882

☞ 24-30 in. - 19,000 S. Beautiful 1 in. globular lilac-blue flowers. Easy to germinate and grow. Zones: 5-9

- (E019) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$18.65; 10,000 sds-\$33.60

RATTLESNAKE MASTER - 5677

☞ 8,000 S. 36-60 in. Unusual blooms for interest in the landscape or in the vase. Unique plant makes a notable landscape item with yucca-like foliage and raspberry-shaped, spiky, white flowers on long stalks. Blooms July to August. Zones: 3-8

- (E047) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$13.95; 1/2 oz.-\$23.90

SILVER SALENTINO - 5255

☞ 48 in. - 25,000 S. E. planum. The first pure silvery-white type. Strong heavy stems, well branched into many flower heads. Light vernalization required. Zones: 4-8

- (P227) 100 sds-\$6.45; 250 sds-\$14.45; 500 sds-\$26.85; 1,000 sds-\$49.60

WHITE GLITTER - 5968

* ☞ ① 36-40 in. - E. planum. Preferring minimal maintenance this hardy perennial enjoys hot and dry conditions. As a cut flower it will produce one or two stems the first year followed by more prolific blooming the following year. Sow in November for summer harvest. Zones: 4-8

- (E5) 50 sds-\$6.70; 100 sds-\$12.70; 250 sds-\$25.40; 500 sds-\$49.20; 1,000 sds-\$95.90

ERYSIMUM

18,000 sds/oz 68° 14 days

CANARIES - 5446

8-12 in. - E. hybridum. Early to flower, displaying clusters of vivid yellow blooms on compact plants. Very uniform in habit and timing. Can grow as a biennial companion to Pansies. Zones: 4-9

- (R024) 100 sds-\$6.85; 200 sds-\$11.75; 500 sds-\$23.50; 1,000 sds-\$41.60; 2,000 sds-\$78.40

CITRONA SERIES

① 8-12 in. - 12,000 S. An abundance of highly-colored flowers have a nice, clean fragrance. Comparable to pansies for crop time, culture and flowering. Weeks to flower: 11-12.

Orange - 6060 ①

Yellow - 6090 ①

- Each of the above: (D040) 50 sds-\$5.35; 100 sds-\$9.15; 250 sds-\$19.10; 500 sds-\$31.85

GOLD SHOT - 5880

15 in. - 13,000 S. Bunches of showy golden-yellow flowers on bushy plants, will flower April-June. Zones: 6-9

- (E020) 1,000 sds-\$5.85; 2,000 sds-\$9.70; 5,000 sds-\$22.25; 10,000 sds-\$42.50

LINFOLIUM - 5885

10 in. - 81,000 S. Lilac-mauve flowers. Will flower 4 months after sowing. Zones: 7-10

- (E025) 1,000 sds-\$5.85; 2,000 sds-\$9.70; 5,000 sds-\$22.25; 10,000 sds-\$42.50

EUCALYPTUS

65°-75° 2 weeks

GLOBULUS (BLUE) - 5881

☞ 42,000 S. (Blue Gum). Broad, shiny leaves on smooth gray-white stems.

- (E021) 250 sds-\$5.95; 500 sds-\$9.80; 1,000 sds-\$17.60; 2,000 sds-\$33.20; 5,000 sds-\$64.40

LEMON BUSH - 5464

36-60 in. - 5,600 S. A quick and easy to grow species with slender stems and unusual sword shaped silvery green foliage, which becomes tinged with red as autumn approaches. Crush the foliage and it gives off a refreshing spicy lemon aroma which is known to deter mosquitos. Ideal for indoor or patio. Zones: 9

- (E013) 50 sds-\$11.25; 100 sds-\$21.15; 250 sds-\$51.35; 500 sds-\$84.60; 1,000 sds-\$160.70

SALIGNA - 6681

☞ 8,800 S. (Sydney Blue Gum). Bark is smooth with a powdery white or grey color. Typically grown as a cut flower Annual. Young leaves are ovate and are glossy green to dark green. Adult leaves are narrow tapering toward the base and are dark green. Could reach up to 150 feet tall. Zones: 9-10

- (GD) 100 sds-\$6.45; 200 sds-\$10.65; 500 sds-\$25.80; 1,000 sds-\$46.45

SILVERDOLLAR - 6682

☞ ① 72-120 in. - 45,000 S. E. cinerea. Long, elegant branches with large round silver-gray leaves. Ideal cut flower. First year flowering.

- (E053) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$13.30; 1,000 sds-\$23.60

EUCALYPTUS (continued)

SILVERDROP - 6683

⌘ 35,000 S. E. gunii. (Blue Gum). Nice small leaves for arrangements. Ideal cut flower.
 • (S012) 100 sds-\$5.55; 200 sds-\$9.90;
 500 sds-\$19.85; 1,000 sds-\$38.30

EUPATORIUM

55,000 sds/oz 65° 15 days

For the best germination, we suggest freezing the seed 5-7 days before sowing.

PURPUREUM - 5813

⌘ 60 in. - 89,000 S. Attractive purplish-rose flowers. A showy wildflower with vanilla scented foliage. Zones: 3-8
 • (E011) 1,000 sds-\$5.35; 2,000 sds-\$8.85;
 5,000 sds-\$12.40; 10,000 sds-\$19.30

EUPHORBIA

Cushion Spurge, Donkeytail, Spurge or Wolfmilk
 For best germination, alternate soil temperature from 85° days, 70° nights. Cover seeds lightly after sowing 3-4 weeks. For the best germination, freeze seed for 5-7 days before sowing. Blooms April-June. Will attract birds and help repel deer all season.

MYRSINITES - 5883

6 in. - 2,500 S. Gray trailer, succulent-like silvery green foliage with brilliant yellow flowers in April-July. Zones: 5-9
 • (E023) 50 sds-\$5.35; 100 sds-\$8.85;
 200 sds-\$12.40; 500 sds-\$21.70

POLYCHROMA - 5884

15-18 in. - 8,000 S. Bushy plants with bright yellow bracts in April changing to rosy bronze in the fall. Zones: 4-7
 • (E024) 100 sds-\$5.35; 200 sds-\$8.85;
 500 sds-\$14.55; 1,000 sds-\$27.35

Gaillardia.

Also see listing of Gaillardia under Annuals.

GAILLARDIA

Blanket Flower

7,000 sds/oz 70° 5-15 days

After sowing seed, cover lightly with vermiculite. Light will help germination. Showy, daisy-like flowers held above lobed, hairy foliage. Excellent for borders or as a cut flower. Blooms June - September. Will flower the first year from seed.

ARIZONA SUN - 5893

Ⓢ 8-10 in. - 10,500 S. G. grandiflora. (All America Winner - 2005). (Fleuroselect Gold Medal). Compact, bushy plants are early blooming and thrive in the hot sun; very heat and drought tolerant. Abundant, 2-3 in. flowers are bright red with yellow tips. Weeks to flower: 13-14. Zones: 2-10
 • (A166) 100 sds-\$5.35; 200 sds-\$8.85;
 500 sds-\$18.80; 1,000 sds-\$35.70

BIJOU - 5930

10 in. - 10,000 S. G. compositae. Shortest of the Gaillardias. Hot red petals and points tipped with yellow. The ends of the petals have a torn, ruffled appearance. Zones: 3-9
 • (G9) 100 sds-\$6.90; 200 sds-\$11.40;
 500 sds-\$27.60; 1,000 sds-\$49.68

GAILLARDIA (continued)

BURGUNDY - 5896

⌘ ① 28 in. - 10,000 S. G. grandiflora. Wine-red flowers. Will flower the first year from seed. Zones: 2-9

DAZZLER - 5897

⌘ ① 28 in. - 8,500 S. G. grandiflora. Golden yellow with maroon center. Will flower the first year from seed. Zones: 2-9

GOBLIN - 5898

Ⓢ ① 12 in. - 12,000 S. G. grandiflora. Red and yellow bicolor. Will flower from the first year from seed. Zones: 2-10
 • Each of the above: (G187) 100 sds-\$5.35;
 200 sds-\$8.85; 500 sds-\$19.25;
 1,000 sds-\$36.45

GRANADA - 5447

Ⓢ ① 12 in. - G. aristata. Bright yellow daisy flowers with deep crimson centers. Outstanding heat and drought tolerance. Vigorously branched habit. Zones: 3-9
 • (K008) 250 sds-\$7.65; 500 sds-\$12.65;
 1,000 sds-\$17.70; 2,000 sds-\$31.85

MESA YELLOW - 5453

⌘ ① 16-18 in. - 7,100 S. G. grandiflora. (F-1 Hybrid). (All America Winner - 2010). Clean, bright yellow (not gold), non-fading color with a long bloom time. Upright, well branched habit. Vigorous, but still maintains a controlled height. Very drought tolerant once established. Weeks to flower: 16-18. Zones: 5
 • (25C2) 25 sds-\$5.35; 50 sds-\$7.34;
 100 sds-\$12.33; 200 sds-\$26.94;
 500 sds-\$50.13

MONARCH STRAIN MIXTURE - 5899

⌘ ① 28 in. - 11,500 S. G. grandiflora. Bright range of colors. Will flower the first year from seed. Zones: 2-9

TORCHLIGHT - 5892

⌘ ① 28 in. - 9,000 S. G. grandiflora. Dark red petals with yellow borders. Very large flowers. Will flower the first year from seed. Zones: 2-10

YELLOW QUEEN - 5895

⌘ ① 28 in. - 11,000 S. G. grandiflora. Solid yellow. Will flower the first year from seed.
 • Each of the above: (G187) 100 sds-\$5.35;
 200 sds-\$8.85; 500 sds-\$19.25;
 1,000 sds-\$36.45

GAURA

1,500 sds/oz 70° 10-20 days

Light will help germination.

LINDHEIMERI (THE BRIDE) - 5901

⌘ ① 36-42 in. - 3,000 S. Plants will produce 1 in. single white flowers which mature to pink early every Spring and Fall. Outstanding cut flower. Will flower the first year from seed.
 • (G031) 50 sds-\$5.35; 100 sds-\$8.85;
 200 sds-\$12.40; 500 sds-\$17.60

GAZANIA, LINEARIS

COLORADO GOLD - 5890

3 in. - 9,500 S. G. linearis. (Plant Select Variety). Deep green, strap shaped leaves with 3 in. shiny yellow flowers. Zones: 4-8
 • (26D2) 50 sds-\$5.35; 100 sds-\$8.10;
 250 sds-\$16.75; 500 sds-\$30.50;
 1,000 sds-\$57.00

GENTIANA

Alpine Gentian

133,000 sds/oz

Frost germinator. Freeze seed for 2 weeks before sowing. Maintain 80° days, 70° nights. Darkness will help germination.

ACAULIS - 5911

4 in. - 143,000 S. Produces mats of 1-2 in. deep blue flowers. Will bloom May-June. Zones: 3-6
 • (28A1) 100 sds-\$5.35; 200 sds-\$6.91;
 500 sds-\$13.65; 1,000 sds-\$23.00;
 2,000 sds-\$39.25

GERANIUM

2,500 sds/oz 65°-75° 10-14 days

Cover seed lightly. Sow July through August to vernalize plants for flowering sales the next spring. Sow 3-4 months in advance for green plant sales. Will attract butterflies and songbirds all season.

PRATENSE - 5904

15 in. - 3,000 S. Large, violet-blue flowers. Long flowering, with trailing habit.
 • (G072) 100 sds-\$5.35; 200 sds-\$8.90;
 500 sds-\$19.80; 1,000 sds-\$37.65

VISION SERIES

10-16 in. - 2,500 S. G. sanguineum. (Cranesbill). Enhanced seed for faster and better germination. Excellent series for rock gardens, stone walls, or as a ground cover. Spreading masses of color from late spring into summer, providing striking red foliage in the fall. The flowers add a nice contrast to the deeply lobed dark green leaves. Thrives in full sun to partial shade. Drought tolerant. Blooms May through August.

ENHANCED SEED. Zones: 3-8

Light Pink - 5498EN

Pink flowers with ornate red veins give the 1 1/4 in. flowers a delicate lacy look. More compact than violet. Zones: 3-8

Violet - 5905EN

Rosy-purple, 1 1/2 in. flowers. Zones: 3-8
 • Each of the above: (G1) 50 sds-\$11.25;
 100 sds-\$21.15; 250 sds-\$51.35;
 500 sds-\$99.85

GEUM

7,000 sds/oz 3 weeks

For the best germination, cover seeds lightly after sowing and maintain soil temperature of 85° days and 70° night. Light will help germination. Blooms May-August. Nice cutflower. Will attract butterflies and songbirds all season.

BLAZING SUNSET - 6458

⌘ ① 20-24 in. - 12,000 S. G. avens. Large 2 in. bright red fully double flowers that will bloom all summer. Outstanding garden performance and ideal cut flower, will flower the first year from seed. Zones: 3-9
 • (GR) 25 sds-\$6.30; 50 sds-\$10.85;
 100 sds-\$19.95; 250 sds-\$47.85;
 500 sds-\$93.70



GEUM (continued)

COOKY (ENHANCED) - 6687EN

☆ ① 12 in. - 23,500 S. *G. coccineum*. Attractive 1-1/2 inch bright orange flowers held above the rough leaves. Will flower the first year from seed. ENHANCED SEED for improved and more uniform germination. Zones: 5-7

- (DN) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$12.40; 500 sds-\$21.85; 1,000 sds-\$39.50

DOUBLE BLOODY MARY - 6459

⊗ ① 24 in. - 12,000 S. *G. avens*. Attractive, double 2 in. tangerine-red flowers that will flower all season. Good garden performance and as a cut flower. Will flower the first year from seed. Zones: 3-9

- (GR) 25 sds-\$6.30; 50 sds-\$10.85; 100 sds-\$19.95; 250 sds-\$47.85; 500 sds-\$93.70

KOI - 6599EN

* 8-11 in. - *G. coccineum*. Many bright orange flowers stand out over a compact mound of glossy green foliage. Long blooming period makes it ideal for borders and mixed containers. A real treat for shade gardens. ENHANCED SEED for improved and more uniform germination. Zones: 5-7

- (DN) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$12.40; 500 sds-\$21.85; 1,000 sds-\$39.50

LADY STRATHEDEN - 5912

⊗ ① 24 in. - 20,000 S. *G. avens*. (Goldball). Double 3 in., 5-petaled, golden yellow flowers. Zones: 5-7

MRS. BRADSHAW - 5913

⊗ ① 24 in. - 12,000 S. *G. avens*. Double 3 in., 5-petaled, glowing red flowers. Zones: 5-7

- Each of the above: (G035) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$17.30

GYPSOPHILA

Baby's Breath

26,000 sds/oz 70° 10 days

For the best germination, do not cover seed after sowing. Light will help germination. Nice cut flower. Will flower the first year from seed.

CERASTIOIDES - 5154

3 in. - 64,000 S. *G. cerastioides*. Low mounds of rounded velvety green leaves; clusters of large white cup-shaped flowers with purple lines radiating from the center. Works well tucked in borders and rockery. A real charmer. Zones: 3

- (28B2) 100 sds-\$5.35; 200 sds-\$6.45; 500 sds-\$12.77; 1,000 sds-\$22.81; 2,000 sds-\$42.15

PACIFICA - 5920

⊗ ① 36 in. - 48,000 S. Starry pink blossoms on branching panicles. Fine cut flower. Zones: 3-9

- (30B2) 500 sds-\$5.35; 1,000 sds-\$7.76; 2,000 sds-\$13.15; 5,000 sds-\$28.93; 10,000 sds-\$53.98

GYPSOPHILA (continued)

PANICULATA DOUBLE

Snow Flake - 5922 ⊗ ①

36 in. - 40,000 S. Improved, early flowering double. Nice cut flower. Will flower the first year from seed. Zones: 3-9

- (G042) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$18.35

PANICULATA SINGLE

White - 5921 ⊗ ①

36 in. - 42,000 S. Small single white flowers in July and August. Nice cut flower. Will flower the first year from seed. Zones: 3-8

- (G041) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

REPENS ROSE - 5927

① 6 in. - 42,000 S. Fine for rock gardens or trailing plants. Will flower the first year from seed. Zones: 3-8

- (G184) 1,000 sds-\$5.45; 2,000 sds-\$8.85; 5,000 sds-\$12.85; 10,000 sds-\$23.70

REPENS WHITE - 5925

① 6 in. - 35,000 S. Fine for rock gardens or trailing plants. Will flower the first year from seed. Zones: 3-8

- (G186) 1,000 sds-\$5.45; 2,000 sds-\$8.85; 5,000 sds-\$12.85; 10,000 sds-\$23.70

SILVERSTAR - 5411

8 in. - 54,000 S. *G. fastigiata*. Single white flowers. Uniform, compact and early variety. Neat cushion shaped plant with upright panicles. Zones: 6-10

- (G022) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.40; 2,000 sds-\$24.75

Helenium.

Also see Helenium under Annuals.

HELENIUM

Helen's Flower or Sneezeweed

70 7-15 days

For the best germination do not cover seeds after sowing. Light will help germination. Nice cut flower. Blooms July-September, the same year from sowing. Will attract butterflies and songbirds all season.

HOOPESII - 5933

⊗ ① 24-36 in. - 13,500 S. Flowers are a rich yellow. Nice cut flower. Will flower the first year from seed. Zones: 2-7

- (SH) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$19.20; 10,000 sds-\$34.55

HELENA SERIES

⊗ ① 48 in. - 77,000 S. *H. autumnale*. Long-lived perennial and cut flower. Flowers the first year from seed. Blooms August through September in full sun. Zones: 3-8

Gold - 5422 ⊗ ①

Golden yellow.

Red Shades - 5423 ⊗ ①

Shades of red and bronze with dark centers.

Mixture - 5934 ⊗ ①

Mixture of red, bronze and gold.

- Each of the above: (H009) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$14.85; 1,000 sds-\$26.55

HELENIUM (continued)

RED AND GOLD HYBRIDS - 5424

⊗ ① 48 in. - 130,000 S. *H. autumnale*. Clusters of large flowers in shades of yellow, orange and bronze on upright plants. Flowering late summer and autumn. Zones: 3-8

- (H146) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$18.70

HELIANTHEMUM

Sun Rose

15,000 sds/oz 60°-65° 2 weeks

Blooms June - August.

MUTABILE - 5935

8-10 in. - 25,000 S. Various colors; very attractive evergreen rock plant that is ideal as an edging plant. Zones: 5-7

- (H010) 500 sds-\$5.40; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$17.30

HELIOPSIS

Yellow Daisy, Ox-Eye Daisy or False Sunflower

8,500 sds/oz 70° 2 weeks

Light will help germination. Blooms June-September. Will attract butterflies and songbirds all season. Nice cutflower. Will flower the first year from seed.

SUMMER SUN - 5939

⊗ ① 36-60 in. - 7,000 S. 4 in. double, bright golden flowers on long, strong stems. Will bloom July-September. Will flower first year from seed. Zones: 3-9

- (H012) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$15.90

HELLEBORUS

Christmas Rose

3,500 sds/oz 55° 6 weeks

Frost germinator. Freeze seed for 2 weeks before sowing. Will repel deer from the garden. Nice cutflower. Will flower the first year from seed.

NIGER - 5941

⊗ ① 15 in. - 3,000 S. Large 1 1/2 - 2 in. white flowers. Zones: 6-8

- (H014) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$13.80; 1/8 oz.-\$25.60; 1/4 oz.-\$48.70

HERNIARIA

Rupture Wort

28,000 sds/oz 65° 15 days

An evergreen trailing perennial with mat forming habit. Ideal in mass plantings or rock gardens.

GLABRA - 5936

4 in. - 500,000 S. Prefers full sun and dry soils. Small white flowers. Zones: 8-11

- (H131) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.40; 5,000 sds-\$27.85

HESPERIS

Sweet Rocket

14,000 sds/oz 70° 10-20 days

For the best germination, do not cover seeds after sowing in indented rows. Light will help germination.

MATRONALIS

⊗ 36-48 in. - 9,000-13,000 S. H. matrolis.

Sweetly scented flowers that bloom late spring to early summer. Evergreen foliage. Prefers full sun to part shade. Attracts butterflies, bees and birds. Zones 4-9. Zones: 4-9

Violet - 5945

White - 5946

Mixture - 5947

- Each of the above: (s1) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$26.45

HEUCHERA

Coral Bells

600,000 sds/oz 60° 2 weeks

For the best germination, do not cover seeds after sowing. Light will help germination. Will attract butterflies, hummingbirds and songbirds all season. Blooms May-August.

BRESSINGHAM HYBRIDS - 5951

① 18 in. - 625,000 S. H. sanguinea. Delicate white, rose to dark red shades. Will flower the first year from seed. Zones: 3-8

- (s1) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$28.45

COMPLETE MIXTURE - 5955

18 in. - 625,000 S. H. sanguinea. Wide color range.

- (s187) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$28.45

DALE'S STRAIN - 6006

24 in. - 435,000 S. H. saxifragaceae. Silver-blue marbled foliage. Flowers are pale white, but it's the marbled foliage that makes this such a choice plant. Zones: 3-9

- (c098) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50

FACKEL - 5956

⊗ ① 20 in. - 769,000 S. H. sanguinea. Beautiful scarlet flowers with contrasting bronze-green foliage. Will flower the first year from seed.

- (h134) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.70; 10,000 sds-\$23.80; 20,000 sds-\$44.30

FIREFLY - 5953

⊗ ① 24 in. - 625,000 S. H. sanguinea. Fragrant vermilion-red flowers with green foliage. Will flower the first year from seed. Zones: 3-8

- (31A1) 1,000 sds-\$5.35; 2,000 sds-\$6.73; 5,000 sds-\$13.21; 10,000 sds-\$22.21; 25,000 sds-\$46.78

HEUCHERA (continued)

MALACHITE - 6602

* 10-15 in. - 833,000 S. Heavily curled green-leaved with white flowers, counterpart to Melting Fire. Excellent for mixed containers. Zones: 4-6

MELTING FIRE - 5929

18 in. - 833,000 S. H. hybrida. Strong curled foliage with intense purple-red color. Young leaves are bright red, creating an exciting hot center. Flower stems are also deep red and carry clusters of very small white flowers. Zones: 4-6

- Each of the above: (H5) 250 sds-\$6.85; 500 sds-\$11.30; 1,000 sds-\$15.85; 2,000 sds-\$29.30

PALACE PURPLE - 5950

① 18-22 in. - 535,000 S. (Perennial Plant of the Year). H. micrantha. Ideal for mass plantings. Beautiful deep yellow or white flowered plants with dark, bronze maple leaf shaped foliage. Plants will produce yellow blooms the second year. When transplanting, be sure to transplant only the bronze leaved seedlings. Will flower the first year from seed. Zones: 4-8

- (H133) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$15.80; 5,000 sds-\$28.45; 10,000 sds-\$49.85

RUBY BELLS - 5991

⊗ 16 in. - 645,000 S. H. sanguinea. A myriad of intense blood red flowers. The tiny bell shaped flowers are held attractively above the evergreen foliage. Zones: 3-8

- (H143) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.90; 2,500 sds-\$31.65; 5,000 sds-\$56.25

SANGUINEA - 5952

① 18 in. - 625,000 S. H. sanguinea. Crimson, fine graceful spikes. Will flower the first year from seed.

VIVID - 5944

18 in. - 625,000 S. H. sanguinea. Beautiful crimson-red flower spikes.

- Each of the above: (H129) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$28.45

HIBISCUS

Rose Mallow

2,100 sds/oz 70° - 80° 10-14 days

For the best germination, let the seed soak in warm water for 48 hours before sowing. Be sure to change the water daily. Cover seeds lightly after sowing. Darkness will help germination. Blooms July - September. Will attract butterflies and songbirds all season.

DISCO BELLE SERIES

20 in. - 2,000 S. (F-1 Hybrid). Beautiful 9 in. diameter flowers. Basal branching habit with compact growth make it an outstanding garden performer. (Will require protection where winters are very severe.) Zones: 5-9

Pink - 5963

Rosy Red - 5959

White - 5960

Mixture - 5958

- Each of the above: (SN) 25 sds-\$7.60; 100 sds-\$25.80; 250 sds-\$58.75; 500 sds-\$109.70

HIBISCUS (continued)

LUNA SERIES

24-36 in. - 2,800 S. Very dramatic and impressive plant with many large, eye catching, 6-8 in. flowers. A big, bushy, well branched plant. Excellent show in the ground, will make a neat hedge with multiple blooms. Also well-suited to large containers. Zones: 5

Blush - 6577

White flowers with blush pink rim and dark red eye.

Pink Swirl - 6578

Dark eye and pink picotee pattern.

Red - 6573

Rose - 6574

Deep clear rose.

White - 6579

White flower with large red eye.

Mixture - 6580

- Each of the above: (s108) 25 sds-\$14.65; 50 sds-\$24.70; 100 sds-\$43.70; 250 sds-\$79.45; 500 sds-\$131.35

RED SHIELD - 5909

48-60 in. - 2,500 S. H. acetosellus. A magnificent plant with rich red leaves and stems. Very distinctive 3 or 5 lobed leaves up to 3 inches long. The 4 inch flowers are an appealing rich, dark red. A tender perennial in many areas.

- (H018) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$13.60; 1,000 sds-\$24.90

SIMPLY LOVE - 5964

18 in. - 8,000 S. H. trionum. Silvery-yellow flowers with distinct dark centers, followed by attractive bell-shaped pods. Easy to grow. Will flower all season.

- (B035) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$15.45; 5,000 sds-\$28.90

SOUTHERN BELLE MIXTURE - 5962

☆ 48-60 in. - 2,000 S. (F-1 Hybrid). (All America Winner - 1971). A mixture of deep red, rose, pink and white. Huge blooms, many are 8 in. or more across. This variety will flower in about 5 months after seeding. Each successive spring brings bigger and more vigorous plants. Zones: 4-8

- (SN) 25 sds-\$7.60; 100 sds-\$25.80; 250 sds-\$58.75; 500 sds-\$109.70

HIERACIUM

Hawkweed

12,000 sds/oz 65° 20 days

VILLOSUM

10-12 in. - Sorry, no longer available.

Hollyhock.

Also listing of Hollyhock under Annuals

HOLLYHOCK

Alcea Rosea

2,000 sds/oz 60° 10 days

Will attract hummingbirds and butterflies all season.

CREME DE CASSIS - 6505

① 60-72 in. - 2,000 S. Veined rose-purple flowers fade to pale berry shades. A variety of single, double and semi-double blooms all have a bright yellow eye. Zones: 3-9

- (HA) 25 sds-\$8.30; 50 sds-\$13.65; 100 sds-\$23.95; 250 sds-\$43.90; 500 sds-\$84.35



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HOLLYHOCK (continued)

CHATERS DOUBLE SERIES-ENHANCED

☞ 72 in. - 5,500 S. Blooms June-September. 3-5 in. double flowers. **ENHANCED SEED.** Zones: 5-8

Chamois - 5967EN ☞

Apricot Buff Shades.

Maroon - 5970EN ☞

Newport Pink - 5974EN ☞

Salmon - 5990EN ☞

Scarlet - 5973EN ☞

White - 5976EN ☞

Yellow - 5975EN ☞

Mixture - 5977EN ☞

- Each of the above: (H4) 100 sds-\$6.90; 200 sds-\$11.40; 500 sds-\$27.60; 1,000 sds-\$49.70

CHATERS DOUBLE SERIES-RAW SEED

☞ 72 in. - 5,500 S. Blooms June-September. 3-5 in. double flowers. **RAW SEED.** Zones: 5-8

Maroon - 5970 ☞

Newport Pink - 5974 ☞

Salmon - 5990 ☞

Scarlet - 5973 ☞

Violet - 5972 ☞

White - 5976 ☞

Yellow - 5975 ☞

Mixture - 5977 ☞

- Each of the above: (H144) 100 sds-\$5.85; 200 sds-\$9.65; 500 sds-\$23.40; 1,000 sds-\$43.45

PEACHES 'N DREAMS - 6501

① 48-60 in. - 3,000 S. The ultimate cottage garden plant. Tall, stately flower spikes covered with fully double 4 in. soft creamy peach flowers tinged in raspberry pink. Easy to grow, sow seed in the fall for spring blooms. Will flower the first year from seed. Zones: 2-9

- (H103) 50 sds-\$5.85; 100 sds-\$9.65; 200 sds-\$13.55; 500 sds-\$38.60

SINGLE FLOWERED VARIETIES

Black Beauty - 5961 ☞

70 in. - 2,000 S. Heirloom. Attention getting deep black satin flowers with a deep maroon center. Easy to grow, will bloom all summer. Zones: 5-8

- (H3) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.55; 5,000 sds-\$26.90

Happy Lights Mixture - 5919 ☞ ①

60 in. - 3,000 S. An improved selection with an outstanding color range, varying from white, red, purple, yellow and every color in between. Good habit and free-flowering. Will flower the first year from seed.

- (H047) 50 sds-\$5.65; 100 sds-\$9.30; 200 sds-\$16.55; 500 sds-\$30.95; 1,000 sds-\$59.90

Large Mixture - 5978 ☞

60 in. - 3,000 S. Large single flowering mixture. Zones: 5-8

- (H022) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$14.20; 1,000 sds-\$26.90

Nigra - 5979 ☞

60 in. - 2,000 S. (The Watchman). Unique dark maroon single flowers. Zones: 5-8

- (H3) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.55; 5,000 sds-\$26.90

HOLLYHOCK (continued)

SUMMER CARNIVAL MIXTURE - 5703

☞ ① 48 in. - 3,000 S. (All America Winner - 1972). A colorful display of colors, these fully double flowered plants will bloom the first year from seed. Will bloom June-September. Zones: 5-8

- (H101) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$12.40; 1/2 oz.-\$14.95; 1 oz.-\$26.90

HYPERICUM

St. John's Wort, Aaron's Beard, or Rose of Sharon 65,000 sds/oz 70° 10-20 days

Blooms June-September. Attracts hummingbirds.

ANDROSAEMUM - 6199

☞ 36 in. - 250,00 S. H. clusiaciae. (Albury Purple). Plum to purplish-green leaves. Bright yellow flowers through summer, followed by red berries. Low mounding habit is perfectly suited for mass plantings. Zones: 3-7

- (LH) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.75; 10,000 sds-\$25.40

CALYCIUM - 5983

10 in. - 270,000 S. Choice plant as a ground cover or rock garden that is always green and hardy with little protection. Large yellow flowers. Likes parital shade. Zones: 5-7

POLYPHYLLUM - 5984

10-12 in. - 105,000 S. Dwarf spreading habit, yellow flowers in abundance. Nice groundcover.

- Each of the above: (H026) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$15.40; 5,000 sds-\$28.85

PROLIFICUM - 6506

☞ 48 in. - 115,000 S. Golden flower clusters at the top of leathery, glossy leaves. Zones: 3-8

- (H2) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.50; 10,000 sds-\$24.75

PULCHRUM - 6507

12-14 in. - 250,000 S. Slender, upright yellow flowers with orange-red anthers. Zones: 4-7

- (A018) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.50; 10,000 sds-\$24.75

Iberis.

Also see listing of Candytuft under Annuals and Iberis under Perennials.

IBERIS

Hardy Candytuft

7,000 sds/oz 60° 15 days

For the best germination, do not cover seeds after sowing in indented rows. Blooms June-August. Will help repel deer all season. Will flower April-July.

GIBALTARICA - 5987

12 in. - 11,000 S. Large, lilac flowers. Nice groundcover.

- (I009) 1,000 sds-\$5.85; 2,000 sds-\$9.95; 5,000 sds-\$22.85; 10,000 sds-\$41.35

SEMPERVIRENS - 5988

6-8 in. - 9,000 S. (Snowflake). Clusters of small, bright white flowers borne on mats of narrow, deep green leaves. A nice groundcover that blooms early May through the season. Zones: 3-9

- (I010) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$13.70; 1 oz.-\$48.90

IBERIS (continued)

SNOWBIRD - 5993

10 in. - 15,000 S. Neatly spreading plant smothered with medium sized white flower clusters. Will flower all season until frost. Amara type with fine, distinct foliage that is different than traditional varieties. A tender perennial in many areas.

- (I118) 1,000 sds-\$5.85; 2,500 sds-\$12.60; 5,000 sds-\$22.20; 10,000 sds-\$42.40

Incarvillea.

Also see listing under Annuals.

INCARVILLEA

6,000 sds/oz 65°-70° 2 weeks

DELAVAYI - 5992

☞ 18-24 in. - 5,500 S. Large, 2-3 in. gloxinia-like purple-rose flowers. Will flower June- August. Nice cut flower. Zones: 5-7

DELI SERIES

Rose - 5451 ☞

20-24 in. - 7,000 S. Large gloxinia-like flowers. Will flower June-August. Zones: 6-10

- Each of the above: (I2) 100 sds-\$5.40; 200 sds-\$9.70; 500 sds-\$20.25; 1,000 sds-\$35.10

INULA

Horseheel

40,000 sds/oz 85° days, 65° nights 2 weeks.

Light will help germination. Will bloom June - August. Nice cut flower.

ENSIFOLIA - 5994

12 in. - 59,000 S. 2 in. yellow flower heads. Fine for hardy flowers. Zones: 3-8

- (I012) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.15; 2,000 sds-\$24.85

JASIONE

Shepards-Scabious

300,000 sds/oz 70° 2-3 weeks

Fine for the rock garden and for the border.

Blooms June-September. Nice cutflower.

PERENNIS - 6011

☞ 15 in. - 322,500 S. Tiny sky-blue bells in long stalked globose heads to 2 in. across. Zones: 6-8

- (31F3) 1,000 sds-\$5.35; 2,000 sds-\$7.66; 5,000 sds-\$15.41; 10,000 sds-\$27.53

KENILWORTH IVY

Linaria Cymbalaria

600,000 sds/oz

Trailing plants for rock gardens. Small lilac flowers; foliage in long drooping sprays.

KENILWORTH IVY - 6013

6 in. - 170,500 S. Trailing plants for rock gardens. Small lilac flowers; foliage in long drooping sprays. Zones: 3-8

- (K013) 1/128 oz.-\$5.60; 1/64 oz.-\$8.85; 1/32 oz.-\$13.45; 1/16 oz.-\$24.90

KNAUTIA

3,500 sds/oz 65° 3 weeks

ARVENSI - 6012

⊗ 30-36 in. - 4,000 S. (Balkan Scabiosa). Violet-blue Scabious-like flowers in endless succession all season, attractive and easy to grow as a fresh or dried flower. Zones: 5-9

- (K012) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$19.30; 1/4 oz.-\$36.60

Lathyrus (Sweet Pea).

Also see listing under Climbing and Vine Crops

LATHYRUS (SWEET PEA)

72 in. - 555 S. L. latifolius. A long flowering delicate looking vine with blue-green sword shaped leaves and many clusters of 1-1/2 in. flowers. Zones: 3-9

PINK PEARL - 6021

RED PEARL - 6023

WHITE PEARL - 6024

MIXTURE - 6022

A formula mix of all colors.

- Each of the above: (L029) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$14.55; 1,000 sds-\$24.80

Lavandula.

Also see listing of Lavandula under Annuals and Herbs.

LAVANDULA

LAVENDER

28,000 sds/oz 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.

BLUE SCENT - 6598

12-14 in. - L. angustifolia. Early flowering variety with vigorous branching habit and features dark blue flowers. Zones: 5-9

- (R003) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.25; 5,000 sds-\$89.00

ELLAGANCE SERIES

① 12-14 in. - 20,000 S. L. angustifolia. Large, densely filled spikes and great appeal. Well branched bushy plant. Enhanced seed for better and more uniform germination.

ENHANCED SEED. Zones: 5-7

Ice - 6606EN ①

White (petal edges can shift to light blue).

Mixture - 6609EN ①

Purple - 6607EN ①

Purple blue.

Sky - 6608EN ①

Light lavender blue.

- Each of the above: (C047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$17.50; 1,000 sds-\$33.25

ENGLISH LAVENDER - 6516

16 in. - 23,000 S. L. vera. (True Lavender). Heirloom. Dried flowers used as a moth repellent. Sweet-scented lilac flowers. Looser habit and paler foliage than many of the other varieties. Zones: 5-9

- (C126) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

LAVANDULA (continued)

HIDCOTE BLUE (ENHANCED) - 6027EN

⊗ 12 in. - 30,000 S. L. angustifolia. Strongly scented flowers of midnight blue bloom June-September. Compact plants with darker silver-gray foliage. For fresh or dried use. ENHANCED SEED for improved and more uniform germination. Zones: 5-9

- (H029) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$19.65; 5,000 sds-\$41.60

LAVENDER LADY - 6026

① 8-10 in. - 30,000 S. (All America Winner - 1994). L. angustifolia. Beautiful lavender-blue flowers with a silver cast to the foliage. First year blooming. Weeks to flower: 18-20. Zones: 5-9

- (R003) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$22.25; 5,000 sds-\$89.00

MUNSTEAD STRAIN - 6028

12-18 in. - 29,000 S. L. angustifolia. Heirloom. Dark lavender-blue flowers on lacy, gray-green sweetly scented foliage. Flowers one month earlier than common lavender, between the months of June-August. Zones: 5-9

- (30B2) 500 sds-\$5.35; 1,000 sds-\$7.76; 2,000 sds-\$13.15; 5,000 sds-\$28.93; 10,000 sds-\$53.98

PURPLE RIBBON - 6517

14-16 in. - 35,000 S. L. stoechas. (Spanish Lavender). Tender perennial with no vernalization required; also suitable for annual production. Dark purple flowerheads and large purple bracts on bushy plants. Zones: 7-10

- (C128) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$15.30; 500 sds-\$26.40; 1,000 sds-\$48.70

VICENZA BLUE (ENHANCED) - 6040EN

① 12-16 in. - 31,000 S. L. angustifolia. Large, deep blue flower spikes form an abundant crown of flowers over fragrant foliage. ENHANCED SEED for improved and more uniform germination. Zones: 5-9

- (TX) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.80; 1,000 sds-\$29.60

LEONTOPODIUM

Edelweiss

190,000 sds/oz 60° 2-3 weeks

For best germination, refrigerate seed 10 days before sowing. Do not cover seeds after sowing. Light will help germination. Blooms June-August.

ALPINUM - 6032

6 in. - 282,000 S. White wooly mats with star-like flowers. Zones: 3-6

- (L037) 1,000 sds-\$5.65; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$17.35

LEONURUS

25,000 sds/oz 60°-65° 2 weeks

CARDIACA - 6014

⊗ 24-72 in. - 25,500 S. Beautiful pink flowers with purple spots. Outstanding border plant.

- (L027) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$20.90; 1/2 oz.-\$39.70

LEWISIA

Bitter Root

45,000 sds/oz 70° 14 days

Light will help germination. Will flower May-July.

COTYLEDON MIXTURE - 6031

5 in. - 51,000 S. 1 1/2 in. single flowers in a beautiful blend of colors. A hardy perennial that will bloom May-September. Zones: 5-8

- (L036) 100 sds-\$6.75; 200 sds-\$12.10; 500 sds-\$26.90; 1,000 sds-\$50.35

LIATRIS

Gay Feather, Button Snake Root, Blazing Star

9,500 sds/oz 65°-75° 3 weeks

For the best germination, do not cover seeds after sowing. Light will help germination.

Excellent cut flowers, fresh or dried. Blooms July - September. Will attract butterflies, hummingbirds, and songbirds all season.

FLORISTAN VIOLET - 6418

⊗ 36 in. - 9,000 S. Long, purple spikes. Ideal as a cut flower or in dried arrangements. Zones: 3-9

FLORISTAN WHITE - 6419

⊗ 36 in. - 9,000 S. Attractive long white spikes. Nice cut flower or in dried arrangements. Zones: 3-9

- Each of the above: (SO) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

KOBOLD - 6041

18 in. - 9,000 S. Beautiful deep rosy-purple spikes. Zones: 3-9

- (L084) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

PYCNOSTACHYA - 6036

36-60 - 8,000 S. Extra long-stemmed with long 15-18 in. flower spikes of rosy purple.

- (L085) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

SNOW WHITE - 6038

⊗ 36 in. - 9,000 S. Florist white. Tall slender flower spikes of pure white.

- (SO) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

LIGULARIA

3,500 sds/oz 60°-65° 2 weeks

Darkness will help germination. Will attract butterflies, hummingbirds, and songbirds all season.

DENTATA - 6039

40 in. - 3,000 S. L. clivorum. Beautiful 5 in. orange-yellow daisy-like flowers with crisp green foliage. Zones: 4-8

- (L039) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$14.55; 1,000 sds-\$26.90

PRZEWALSKII - 6034

35 in. - 15,000 S. Deeply toothed leaves, yellow flower spikes.

- (L038) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$21.80; 5,000 sds-\$98.70

LINARIA, HARDY

65° 10 days

Light will help germination

ALPINA - 5165

4 in. - 116,000 S. Beautiful violet flowers with an orange lip. Nice rock garden plant.

- (L063) 250 sds-\$5.65; 500 sds-\$10.15; 1,000 sds-\$16.85; 2,000 sds-\$27.60; 5,000 sds-\$52.70

PURPUREA

Rose - 6015

24-36 in. - 199,000 S. (Canon J. Went). Shades of rose-pink flowers above gray foliage. Ideal as a cut flower and border plant. Zones: 4-10

- (L028) 1,000 sds-\$6.85; 2,000 sds-\$10.55; 5,000 sds-\$18.90; 10,000 sds-\$35.80; 20,000 sds-\$69.35

LINDHEIMERA

Texas Star

3,000 sds/oz 65° 10 days

SUNNY BOY

30 in. - Sorry, no longer available.

LINUM

Flax

8,500 sds/oz 65° 12-20 days

For the best germination, do not cover seeds after sowing. Light will help germination.

Blooms May-August.

DIAMANT WHITE - 6044

18-24 in. - 17,000 S. Pure white blooms that will flower all season.

- (L4) 500 sds-\$5.35; 1,000 sds-\$9.15; 2,000 sds-\$16.40; 5,000 sds-\$36.60

FLAVUM COMPACTUM - 6047

6 in. - 23,000 S. Golden yellow flowers with dark green foliage. Splendid for rock gardens. Zones: 5-8

- (L089) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$19.85

PERENNE - 6045

① 24 in. - 15,500 S. Pretty blue flowers on slender stems. Very attractive border plant. Will flower the first year from seed.

- (HE) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.30; 5,000 sds-\$29.10

RED - 5998

18 in. - 13,000 S. Beautiful unique red flowers. Free-flowering with outstanding garden performance. A tender perennial in many areas.

- (L091) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$19.85

SAPPHIRE (SAPHYR) - 5942

① 10 in. - 20,000 S. Attractive sky-blue flowers appearing late spring all through summer. Narrow grey-green leaves. Does well in full sun. Will flower the first year from seed. Zones: 2-9

- (SS) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$19.85

LISIANTHUS, BEDDING

FOREVER SERIES

10-12 in. - (F-1 Hybrid). Low-light flowering series, with less flushing and more continuous flowering than standard bedding types.

Attractive, single 2 1/2 in. flowers on true basal branching habit, ideal for pot production. Heat and weather tolerance with good garden vigor.

Weeks to flower: 20-24.

PELLETED SEED.

Blue - 6261PE

(All America Winner).

White - 5151PE

(All America Winner). Ivory white.

- Each of the above: (L066) 50 sds-\$6.35; 100 sds-\$9.95; 200 sds-\$16.36; 500 sds-\$35.70; 1,000 sds-\$66.40

LISA SERIES

6-8 in. - (F-1 Hybrid). Long lasting flowers accented by gray-green foliage. Ideal for 4 in. or 6 in. pot production. Dwarf, branching habit that does not require pinching or growth retardants.

PELLETED SEED.

Blue - 6061PE

Deep blue flowers.

Lavender - 6002PE

Pink - 6003PE

White - 6062PE

Pure white flowers.

Mixture - 6063PE

- Each of the above: (L067) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$25.70; 5,000 sds-\$102.80

LIZZY SERIES

10-12 in. - Dwarf, compact plant habit and less susceptible to rosetting as with other strains.

Good basal-branching habit makes this variety versatile enough for use as a bedding plant or pot plant. Weeks to flower: 22-26.

PELLETED SEED. Zones: 8

Blue - 5105PE

Mid-blue.

Pink - 5102PE

Soft pink.

White - 5103PE

Pure white.

Mixture - 5104PE

A formula mixture of all colors.

- Each of the above: (L047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.75

MERMAID SERIES

6-8 in. - (F-1 Hybrid). Very dwarf, basal-branching habit that does not require pinching or growth retardants. Beautiful, 3 to 3 1/2 in. single flowers. Daylength sensitive, sow seed December-February for May-June flowering.

PELLETED SEED.

This series has been discontinued. As a substitute, we suggest Lisa series.

LISIANTHUS, DOUBLE

CINDERELLA SERIES

⊗ 28-36 in. - Fully double blooms. Bred for thick, single stems with tight flower clusters at the top. Small lower leaves allow for clean production and harvest. Weeks to flower: 22-26.

PELLETED SEED. Zones: 8-11

Blue - 5178PE

True blue

Ivory - 5180PE

Lime - 5185PE

Pink - 5173PE

Yellow - 5181PE

Mixture - 5183PE

- Each of the above: (L007) 50 sds-\$5.85; 100 sds-\$9.65; 250 sds-\$21.75; 500 sds-\$38.60

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

Blue Picotee - 6531PE

Champagne - 6000PE

Lavender - 6558PE

Light Blue - 6532PE

Lilac Rose - 6019PE

Misty Blue - 6033PE

Pink - 6018PE

Pink Picotee - 6533PE

White - 6016PE

Yellow - 6534PE

Mixture - 6020PE

- Each of the above: (L5) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.80; 1,000 sds-\$29.60

LISIANTHUS, SINGLE TWINKLE SERIES

⊗ 34-36 in. - Group 2/3 - Early to late Spring. Single flowers on thick, long stems. Easy to harvest - minimal spurs on stems. Small lower leaves improve airflow thru beds for less disease pressure. Weeks to flower: 22-26.

PELLETED SEED. Zones: 8-11

Blue Blush - 5176PE

Soft white with blue blush

Deep Blue - 5172PE

Intense, dark blue.

Pink - 5177PE

Improved for 2009! Soft pink.

Violet - 5184PE

White - 5175PE

Yellow - 5174PE

Mixture - 5182PE

- Each of the above: (L090) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$13.90; 1,000 sds-\$25.80

(continued on next page)

LISIANTHUS (continued)

LAGUNA SERIES

⌘ 18-24 in. - Consolidated series offers the best of the original Laguna and Malibu series. Please note the group numbers associated with color for timing. An excellent series with finish times 1-2 weeks earlier than comparable varieties.

PELLETED SEED.

2 Lilac - 6566PE ⌘

Group 2. Formerly Malibu Lilac.

2-3 Deep Rose - 6569PE ⌘

Group 2-3. Formerly Malibu Deep Rose.

2-3 Ivory - 6572PE ⌘

Group 2-3. Formerly Malibu White.

2-3 Mixture - 6571PE ⌘

Mixture of above colors.

2-3 Rose Rim - 6570PE ⌘

Group 2-3. Formerly Malibu Rose Rim.

2-4 Green - 6565PE ⌘

Group 2-4. Formerly Malibu Green.

3-4 Blue Blush - 6561PE ⌘

Group 3-4. Formerly Laguna Blue Blush.

3-4 Peach - 6567PE ⌘

Group 3-4. Formerly Malibu Peach.

4 Deep Blue - 6563PE ⌘

Group 4. Formerly Laguna Deep Blue.

4 Deep Rose - 6564PE ⌘

Group 4. Formerly Laguna Deep Rose.

4 Purple - 6568PE ⌘

Group 4. Formerly Malibu Purple.

- Each of the above: (26F2) 50 sds-\$6.88; 100 sds-\$11.15; 250 sds-\$24.13; 500 sds-\$44.75; 1,000 sds-\$84.50

LOBELIA, PERENNIAL

Cardinal Flower

700,000 sds/oz 65°-75° 3 weeks

For the best germination, refrigerate seed 10 days before sowing. Do not cover seeds after sowing. Light will help germination. A moisture loving plant with flowers resembling small flying birds that will attract hummingbirds and butterflies. Ideal for wetlands and as an edging at ponds and creeks. Makes excellent border plants. Blooms July - September, the same year sown. Nice cutflower. Please keep in mind that you must handle as a tender perennial and provide protection.

BLUE SHADOW (PELLETED) - 5468PE

Ⓛ 10 in - 30,000 S. L. kalmii. Striking, intense ocean blue flowers on thin elegant stems with green basal foliage. Long flowering with compact upright habit. First year flowering perennial. Zones: 7-10

- (L008) 250 sds-\$5.60; 500 sds-\$9.25; 1,000 sds-\$12.95; 5,000 sds-\$51.80

CARDINALIS - 6051

⌘ 36 in. - 714,000 S. Spikes of bright rich scarlet. Mostly green leaved.

- (L086) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.65; 10,000 sds-\$28.75

QUEEN VICTORIA - 6069

⌘ Ⓛ 24 in. - 667,000 S. Deep scarlet flowers with dark leaves. Will flower the first year from seed. Zones: 6-8

- (31E2) 1,000 sds-\$5.90; 2,000 sds-\$9.32; 5,000 sds-\$19.70; 10,000 sds-\$36.20; 25,000 sds-\$84.50

LOBELIA (continued)

SIPHILITICA - 6035

⌘ 20-24 in. - 1,428,500 S. Beautiful clear blue flowers. Please keep in mind that a small percentage of flowers will always revert to white when mature.

- (S188) 1,000 sds-\$6.35; 2,000 sds-\$10.25; 5,000 sds-\$17.90; 10,000 sds-\$33.60

TENUIOR

Blue Wings - 6042

12 in. - 830,000 S. L. tenuior. Large, bright gentian-blue flowers. Will flower 3 months after sowing.

- (C200) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$19.20; 10,000 sds-\$34.55

VEDRARIENSIS

Violet-purple - 6029 ⌘

35 in. - 310,000 S. Beautiful, long violet-purple flower spikes.

- (B052) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$17.90; 5,000 sds-\$33.85

LOBELIA, SPECIOSA

350,000-600,000 sds/oz 65°-75° 3 weeks

For the best germination, refrigerate seed 10 days before sowing. Do not cover seeds after sowing. Light will help germination.

COMPLIMENT SERIES

⌘ Ⓛ 30 in. - 385,000-2083,000 S. (F-1 Hybrid). Large 1 3/4 in. - 2 in. flowers, in elegant spikes with unbranched stalks. Excellent cut flower or border plant. Weeks to flower: 19-22. Zones: 5-10

Deep Red - 6007 ⌘ Ⓛ

Scarlet - 6009 ⌘ Ⓛ

Mixture - 6008 ⌘ Ⓛ

FAN SERIES

20-24 in. - 417,000-4,762,000 S. (F-1 Hybrid). Very early, sturdy and well branched plants. Will flower the first year from seed. Great for 1-2 gallon production and also a nice cut flower. Weeks to flower: 19-22.

RAW SEED. Zones: 6-10

Blue - 6307 ⌘ Ⓛ

Up to 4 inches taller than other colors in series.

Burgundy - 6301 ⌘ Ⓛ

Burgundy red, green foliage.

Deep Rose - 6303 ⌘ Ⓛ

Bronze foliage

Salmon - 6289 ⌘ Ⓛ

Bronze foliage.

Scarlet - 6305 ⌘ Ⓛ

Bronze foliage

Mixture - 6306 ⌘ Ⓛ

Mix of all colors

- Each of the above: (L022) 250 sds-\$10.85; 500 sds-\$19.95; 1,000 sds-\$37.90

LOBELIA (continued)

FAN SERIES-PELLETED

⌘ Ⓛ 20-24 in. - 29,000 S. (F-1 Hybrid). Very early, sturdy and well branched plants. Will flower the first year from seed. Great for 1-2 gallon production and also a nice cut flower. Weeks to flower: 19-22.

PELLETED SEED. Zones: 6-10

Blue - 6307PE ⌘ ⌘ Ⓛ

Up to 4 inches taller than other colors in series.

Burgundy - 6301PE ⌘ ⌘ Ⓛ

Burgundy-red, green foliage.

Deep Rose - 6303PE ⌘ ⌘ Ⓛ

Bronze foliage.

Salmon - 6289PE ⌘ ⌘ Ⓛ

Bronze foliage.

Scarlet - 6305PE ⌘ ⌘ Ⓛ

Bronze foliage.

Mixture - 6306PE ⌘ ⌘ Ⓛ

Mix of all colors.

- Each of the above: (T24) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$15.45; 500 sds-\$35.40

LOTUS, CORNICULATUS

15,000 sds/oz 65° 1-2 weeks

BIRDSFOOT TREFOIL - 6058

8 in. - 17,000 S. Bright green foliage with brilliant yellow flowers June-August. Indeterminate growth habit that is winter hardy. An improved strain that can be grown along banks and hill-sides; quite common in the midwest.

- (L044) 5,000 sds-\$5.35; 10,000 sds-\$9.40; 25,000 sds-\$21.15; 50,000 sds-\$37.60

LUNARIA, BIENNIS

Honesty or Money Plant

1,500-2,000 sds/oz 65°-75° 2 weeks

18-30 in. After sowing seed, cover lightly with vermiculite. Light will help germination. The gay flowers and unusual 2 in. flower pods are both popular. The cone-like seed pods are used in dried bouquets. Very decorative. Blooms May - August, the same year sown. Nice cutflower. Zone: 3-8

PURPLE - 6053 ⌘

WHITE - 6054 ⌘

MIXTURE - 6055 ⌘

- Each of the above: (ST) 500 sds-\$5.35; 1,000 sds-\$9.40; 2,000 sds-\$16.95; 5,000 sds-\$37.60

PERENNIALS that are easy to grow as annuals? Yes, there are many varieties that you can grow and handle as easily as an annual without the bother of cold treatments or over-wintering. For more information, contact our customer service department for suggested varieties.

LUPINUS, POLYPHYLLUS

Hardy Lupine

1,000 sds/oz 2-3 weeks

For the best germination, freeze seed for 4-5 days and then soak seed in water for 5-7 days before sowing. After sowing seed, cover lightly. For best results, alternate soil temperature of 80° days and 70° nights. Darkness will help germination. Keep soil surface moist. Requires a well drained location and they like acid soil; partial shade or full sun will do. Nice cut flower. Will flower the first year from seed. Blooms May-August. Will attract butterflies and hummingbirds all season and will repel deer from the garden.

DWARF MINARETTE MIXTURE - 6067 ①

18 in. - 1,000 S. Beautiful miniature blend. Will flower the first year from seed. Zones: 3-7
 • (L049) 500 sds-\$5.35; 1,000 sds-\$9.40; 2,000 sds-\$16.95; 5,000 sds-\$37.60

GALLERY SERIES-ENHANCED

① 18 in. - 1,500 S. Coated and treated for enhanced disease and fungal prevention. Very dwarf strain with 6-8 in. spikes. Nice compact habit, makes them outstanding in pots. Will flower the first year from seed.

ENHANCED SEED. Zones: 3-7

Blue Shades - 6100EN ①

Blue bicolor.

Pink Shades - 6101EN ①

Pink bicolor.

Red Shades - 6102EN ①

Red bicolor.

White Shades - 6103EN ①

Yellow Shades - 6104EN ①

Yellow bicolor.

Mixture - 6105EN ①

• Each of the above: (LT) 100 sds-\$6.95; 200 sds-\$11.50; 500 sds-\$27.80; 1,000 sds-\$49.85

GALLERY SERIES-RAW SEED

① 18 in. - 1,500 S. Coated and treated for enhanced disease and fungal prevention. Very dwarf strain with 6-8 in. spikes. Nice compact habit, makes them outstanding in pots. Will flower the first year from seed.

RAW SEED. Zones: 3-7

Blue Shades - 6100 ①

Blue bicolor.

• (sv) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.35; 1,000 sds-\$29.15

RUSSELL SERIES

⌘ ① 30-36 in. - 1,000 S. Long, symmetrical 36 in. spikes. Will flower the first year from seed. Performs best where summers are cool. Zones: 3-6

Blue Shades (The Governor) - 6063 ⌘ ①

Carmine Shades (The Pages) - 6107 ⌘ ①

Pink Shades (Chatelaine) - 6062 ⌘ ①

Red Shades (My Castle) - 6064 ⌘ ①

White Shades (Noble Maiden) - 6068 ⌘ ①

Yellow Shades (Chandelier) - 6065 ⌘ ①

Mixture - 6066 ⌘ ①

• Each of the above: (SR) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$18.80

LYCHNIS

64,000 sds/oz 70° 3 weeks

For the best germination, refrigerate seed 10 days before sowing. They like a moist location, partial shade or full shade. Blooms June-August. Will attract butterflies and hummingbirds all season. Nice cut flower.

ASTROSANGUINEA - 6430

24 in. - 61,000 S. L. coronaria. Attractive pale gray leaves and deep carmine pink flowers.

CORONARIA - 5995

20 in. - 61,000 S. A nice cottage garden plant with dense white woolly leaves and deep purple-red flowers. Zones: 3-8

• Each of the above: (L017) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

HAAGEANA - 6073

16 in. - 19,000 S. Nearly 2 in. blooms in orange-red, scarlet and crimson shades; very showy. June-September.

• (L097) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$14.55; 5,000 sds-\$34.65

LUMINA SERIES

12 in. - 22,000 S. L. haageana. Large 2-3 in. flowers on uniform and compact habit. Weeks to flower: 16-18. Zones: 5-7

Orange (Green Leaf) - 6752

Red (Bronze Leaf) - 6751

Salmon Shades (Green Leaf) - 6753

Mixture - 6750

• Each of the above: (C135) 250 sds-\$5.85; 500 sds-\$9.65; 1,000 sds-\$13.50; 2,000 sds-\$24.35

VESUVIUS - 6005

15 in. - 24,500 S. Scarlet-orange flowers, bronze green foliage.

VISCARIA ALPINA - 6074

4 in. - 250,000 S. (Drake's Form). Rose-pink flowers occur in dense terminal clusters. A very neat rock garden plant.

• Each of the above: (L054) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$17.90; 10,000 sds-\$33.80

VISCARIA (VULGARIS SPLENDENS)

18 in. - Discontinued. As a substitute, we suggest Haageana.

LYCHNIS, CHALCEDONICA

Chalcedonica, Maltese Cross, Jerusalem Cross

55,000 sds/oz 70° 3 weeks

For the best germination, refrigerate seed 10 days before sowing. Attractive flower heads of white, cross-shaped flowers. Will attract butterflies and hummingbirds all season. Nice cut-flower that will bloom the same year sown. Will flower July-September. Zones: 3-9

SCARLET - 6072

⌘ ① 36 in. - 56,000 S. Dense heads of bright scarlet, cross-shaped flowers. Will flower the first year from seed. Zones: 3-9

• (L017) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

LYCHNIS (continued)

WHITE - 6030

⌘ ① 36 in. - 70,500 S. Attractive flower heads of white, cross-shaped flowers. Will flower the first year from seed. Zones: 3-9

• (L017) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

LYSIMACHIA

Money Wort

65° 10 days

Erect, clump forming plants that bloom all season. Will attract hummingbirds all season. Will flower May-September. Does well in shaded areas.

ATROPURPUREA

Beaujolais - 6025 ⌘

20-32 in. - 58,000 S. Beautiful wine red flowers. Very nice as a border plant or cut flower. Easy to grow.

• (L2) 500 sds-\$5.45; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$35.40

PUNCTATA

Yellow - 6070 ⌘

36 in. - 73,000 S. (Yellow Loosestrife). Bright 1 in. star-shaped yellow flowers in whorls held above the foliage.

• (L050) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$14.70

MACLEAYA

Bocconia

25,000 sds/oz 65° 15 days

CORDATA - 6004

⌘ 72-96 in. - 34,000 S. White flowers, fine habit. Ideal as a solitary plant.

• (M024) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$14.35; 5,000 sds-\$26.75; 10,000 sds-\$51.95

MALVA

12,000 sds/oz 70° 30 days

Will attract butterflies all season.

FASTIGIATA - 5041

35 in. - 10,000 S. M. alcea. Clusters of bright rose flowers. Outstanding garden performance.

• (C167) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$16.25; 10,000 sds-\$29.85

MAURITIANA - 6215

48 in. - 2,500 S. M. sylvestris. Large, glossy ruffled orchid-purple flowers with dark purple veins.

• (29A1) 250 sds-\$5.35; 500 sds-\$7.25; 1,000 sds-\$11.96; 2,000 sds-\$19.96; 5,000 sds-\$41.80

MOSCHATA SERIES

⌘ 24-30 in. - 12,500-15,000 S. An outstanding upright habit flowering variety with many 2 in. flowers. Ideal in the perennial bed or as a cut flower. Drought tolerant.

Pink - 6078 ⌘

White - 6079 ⌘

Mixture - 6080 ⌘

• Each of the above: (sv) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.45; 2,000 sds-\$24.90; 5,000 sds-\$46.90

MALVA (continued)

SYLVESTRIS ZEBRINA - 6077

30 in. - 6,000 S. Single, saucer-shaped flowers vary in color, but are usually white with stripes in purple. Zones: 5-8

- (M026) 500 sds-\$6.40; 1,000 sds-\$9.85; 2,000 sds-\$17.70; 5,000 sds-\$33.40

MATRICARIA

Feverfew

185,000-225,000 sds/oz 65°-70° 2 weeks

For the best germinations, do not cover seeds with any media after sowing in indented rows. Light will help germination. Bees and wasps dislike feverfew plants and will avoid the area. Do not plant near other plants requiring bee pollination. Nice cut flower. Blooms July-September.

ALL-DOUBLE DWARF

⌘ ① 8-10 in. - Dwarf and compact plants with a solid mass of ball-shaped flowers. Very attractive for border work and makes an excellent pot plant. Will flower the first year seed.

Golden Ball - 6082 ⌘ ①

155,000 S. Rich butter-yellow.

Snowball - 6083 ①

294,000 S. Pure white, very charming.

- Each of the above: (su) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40

SANTANA - 6071

⌘ ① 8-10 in. - 7,000 S. Beautiful, 1 in. white button-like flowers will bloom all season as they are day neutral. Ideal for borders, beds, pots or cutting. Will flower the first year from seed.

- (M025) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$16.20; 1,000 sds-\$29.15

SNOW STAR - 6452

⌘ 28-30 in. - 270,000 S. Tanacetum parthenium. Uniform, high quality stems topped by masses of small, bright white daisy-like blooms. Quick blooming variety developed for year-round greenhouse production. Suitable for summer field production.

SUMMER SPIRIT - 6453

⌘ 250,000 S. Fast to flower and easy to grow. Uniform, strong, high quality stems topped by masses of white pompon-type flowers. Developed for summer greenhouse production. Suitable for summer field production.

- Each of the above: (M7) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$16.85; 1,000 sds-\$31.25

ULTRA-DOUBLE WHITE - 6081

⌘ 24 in. - 200,000 S. (Tetra White Wonder). A select florist strain with flowers so double it closely approaches the quality usually obtained from cuttings. Zones: 3-8

- (M083) 1,000 sds-\$5.60; 2,000 sds-\$9.25; 5,000 sds-\$22.40; 10,000 sds-\$40.35

MECONOPSIS

72,000 sds/oz 55° 21 days

BAILEYI - 6086

36 in. - 81,000 S. Beautiful 3 in. bright blue flowers. Zones: 7-8

- (C040) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$15.05; 5,000 sds-\$60.20

MINA

Spanish Flag

9,900 sds/oz 70°-75° 14 days

For the best germination, soak seeds in warm water for 5 days before sowing. After sowing, cover seeds lightly with media. Darkness will help germination.

LOBATA - 6110

1,500 S. An outstanding creeping vine. Clusters of 1 1/2 in. tubular flowers in shades of yellow, orange and red. An easy to grow vine that can reach 12 ft. on a wall or trellis. A tender perennial that requires protection.

- (M033) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.40; 1/4 oz.-\$20.30; 1/2 oz.-\$38.90

MONARDA

Bee Balm, Bergamot, Horse Mint

50,000 sds/oz 55°-60° 3 weeks

For the best germination, refrigerate seed for 7 days and do not cover seeds after sowing in indented rows. Light will help germination. Very fragrant flowers that will attract butterflies, hummingbirds and bees. Blooms June-September. Nice cut flower, fresh or dried. Will help repel deer all season.

CITRIODORA (LEMON MINT) - 6089

⌘ 30 in. - 65,000 S. Pink or white flowers with purple spots. Similar to Bee Balm, with larger lemon scented leaves. Zones: 4-9

- (C042) 1,000 sds-\$5.45; 2,000 sds-\$9.20; 5,000 sds-\$22.60; 10,000 sds-\$39.85

LAMBADA - 6502

⌘ 36 in. - 48,000 S. Will flower from April until frost in whorls of pink/white spotted flowers. Excellent as a cut flower, border plant or dried flower. Can be easily grown as an annual. A tender perennial in many areas. Zones: 4-9

- (M015) 1,000 sds-\$5.45; 2,000 sds-\$9.20; 5,000 sds-\$22.60; 10,000 sds-\$39.85

PANORAMA SERIES

⌘ 30 in. - 61,500-66,000 S. A durable, hardy perennial that is an outstanding garden performer and interesting cut flower with stem lengths up to 24 in. This variety seems to be resistant to powdery mildew.

Red Shades - 6504 ⌘

Zones: 4-9

- (M043) 250 sds-\$5.90; 500 sds-\$9.45; 1,000 sds-\$17.90; 2,000 sds-\$28.90

Mixture - 6503 ⌘

A breeder's formula mixture with many shades of scarlet, bright red, salmon and crimson. Zones: 4-9

- (M055) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.90; 2,000 sds-\$23.90

MYOSOTIS, ALPESTRIS

44,000 sds/oz 68°-72° 10-14 days

Free-flowering compact, ball-shaped plants. Zone: 5-8

BLUE BALL - 6091

6 in. - 50,000 S. Rich indigo blue. Zones: 5-8

- (sx) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$12.85; 1/4 oz.-\$24.20

BOBO SERIES

6 in. - 45,000-66,000 S. Early flowering strain suitable for pots, packs and bedding. Very compact with mounded ball-shaped habit.

Blue - 6420

Mid-blue.

Rose - 6421

Dark rose.

White - 6423

Mixture - 6422

- Each of the above: (C043) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.35; 10,000 sds-\$28.75

DEEP BLUE TOWER - 6525

⌘ 10 in - 64,000 S. Very floriferous, beautiful flowers that do not change color or fade during the long flowering season. Narrow, erect and very uniform habit. Ideal for use in small flower arrangements or in the garden. Short lived perennial. Zones: 5-8

- (M018) 100 sds-\$6.25; 200 sds-\$11.25; 500 sds-\$23.40; 1,000 sds-\$39.30

INDIGO BLUE - 6093

⌘ 14 in. - 39,000 S. Royal Blue Zones: 5-8

- (M077) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$14.55; 1/4 oz.-\$27.35

SYLVA SERIES

8 in. - 37,000-73,000 S. Early flowering, uniform compact habit with excellent garden performance. Nice mounded habit, ideal for pot production. Zones: 5-8

Bluesylva - 5932

Rosesylva - 6097

Snowsylva - 6432

Snow white.

Mixture - 6431

- Each of the above: (M034) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.35

VICTORIA SERIES

6-8 in. - 56,000-75,500 S. Dwarf, compact, bushy globular plants. Zones: 3-8

Blue - 6092

Azure blue.

Rose - 6108

White - 6098

Mixture - 6099

- Each of the above: (TB) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.35; 10,000 sds-\$28.75

(continued on next page)



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MYOSOTIS

Forget-Me-Not

44,000 sds/oz 68°-72° 10-14 days

After sowing, cover seeds very lightly, needs light to germinate. Blooms May-August. Does well in the shade.

MON AMIE BLUE - 6526

6-8 in. - 62,000 S. M. sylvatica. Dainty, light blue blooms. Hardy but tends to be more of a biennial lasting 2 years at the most. Zones: 5

- (P155) 100 sds-\$5.95; 200 sds-\$9.80; 500 sds-\$23.80; 1,000 sds-\$42.85

PALUSTRIS SEMPERFLORENS - 6113

⌘ 12 in. - 50,000 S. (True Marsh Forget-Me-Not). Bright blue flowers from spring until autumn. Nice cut flower. Zones: 4-9

- (M090) 1/256 oz.-\$5.35; 1/128 oz.-\$8.85; 1/64 oz.-\$12.40; 1/32 oz.-\$16.25; 1/16 oz.-\$29.90

NEPETA

Cat Mint

30,000 sds/oz 65°-75° 10-15 days

Ornamental foliage is silvery and striking in contrast. Will thrive under the poorest conditions. Cats love it. Blooms June-August. Will help repel deer all season. Will flower the first year from seed and attract butterflies all season. Hardy to zone 5.

BLUE CARPET - 5040

① 14-16 in. - 68,000 S. N. nervosa. Beautiful 1 in. mid-blue single flowers that will flower all season. Will bloom the first year from seed.

- (N040) 250 sds-\$5.35; 500 sds-\$9.35; 1,000 sds-\$15.40; 2,000 sds-\$28.30

MUSSINI - 6115

12-14 in. - 38,500 S. N. faassenii. Loose clusters of lavender-blue flowers on terminal spikes, both foliage and flowers aromatic. Zones: 3-8

- (30B2) 500 sds-\$5.35; 1,000 sds-\$7.76; 2,000 sds-\$13.15; 5,000 sds-\$28.93; 10,000 sds-\$53.98

NICOTIANA, BIENNIAL

Flowering Tobacco

700,000 sds/oz 65°-70° 14 days

For the best germination, cover seeds lightly after sowing. A tender perennial in many areas.

HEAVEN SCENT MIXTURE

36 in. - Crop failure. As a substitute, we suggest Lemon Tree.

LÉMON TREE - 6300

⌘ 36 in. - 405,000 S. N. langsdorfii. Attractive green, bell-shaped waxy flowers with conspicuous blue pollen and shiny green foliage.

SYLVESTRIS - 6109

60 in. - 833,000 S. Nice branching habit, pure white fragrant flowers all season.

- Each of the above: (N029) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.50; 10,000 sds-\$28.40

OENOTHERA

Evening Primrose

70° days-60° nights 2 weeks

After sowing seed, cover lightly with vermiculite. Light will help germination. Pre-chill seed in refrigerator for 8-10 days before sowing. Blooms June-September. Will attract hummingbirds and songbirds all season.

FRUITICOSA YOUNGII - 6121

① 20 in. - 270,000 S. (Sundrops). Large, bright yellow poppy-like flowers in abundance. Will flower the first year from seed.

- (0003) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$17.75; 10,000 sds-\$33.50

LAMARCKIANA - 6123

① 36 in. - 65,000 S. (Evening Scented Primrose). Large 4 in. yellow flowers. Will flower the first year from seed.

- (0005) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$12.40; 1/2 oz.-\$21.65

MISSOURIENSIS - 6122

12 in. - 6,000 S. (Ozark Sundrops, Macrocarpa, or Missouri Primrose). A low growing profuse bloomer from June to September. Large 3-4 in. yellow flowers. Zones: 3-8

- (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

PALLIDA

White Evening Primrose - 6126

20 in. - 385,000 S. Large white flowers with a touch of pink that will bloom all season. Weeks to flower: 8-10.

- (0005) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$12.40; 1/2 oz.-\$21.65

SPECIOSA - 6124

① 8-14 in. - 147,000 S. (Showy Evening Primrose). The outstanding light pink to creamy-yellow flowers will bloom spring to early summer. The plant has a deep root structure and is drought tolerant. Will spread rapidly under high moisture conditions. Will flower the first year from seed.

- (0015) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$16.85

PARDANCANDA

Norrisii, Candy Lily

1,000 sds/oz 65°-70° 4-5 weeks

GIANT MIXTURE - 6114

⌘ ① 24-36 in. - 1,500 S. Will bloom the first year from July to frost from an early sowing. A beautiful array of color in various flower types of yellow, blue, pink orange, red, and many variegated and spotted flowers. A cross between the Blackberry Lily and the Iris. Zones: 5-8

- (P057) 25 sds-\$5.45; 50 sds-\$9.10; 100 sds-\$16.45; 250 sds-\$38.90; 500 sds-\$73.60

PENSTEMON

Beardtongue

60° 2-3 weeks

Nice cut flower that will bloom the same year from sowing. Plants bear open clusters of showy, tubular 5-lobed flowers. Will attract hummingbirds and songbirds and help repel deer all season. Will flower the first year from seed. June-September.

COCCINEUS

Glacier - 5908 ⌘ ①

30 in. - 105,000 S. Will produce masses of white, with violet toned flowers, above shiny waxy-green leaves. Outstanding for use in large borders, solitary plant, or as a cut flower. As a cut flower, we highly recommend with its vase life of 3 weeks. Will flower the first year from seed. Zones: 3-8

- (P149) 100 sds-\$5.95; 200 sds-\$8.85; 500 sds-\$16.70; 1,000 sds-\$29.85

DIGITALIS

Husker Red - 6177 ⌘

36-48 in. - 94,000 S. (Perennial Plant of the Year). Beautiful blush lilac flowers with deep green bronzy-purple foliage. Zones: 3-8

- (P081) 250 sds-\$5.95; 500 sds-\$9.90; 1,000 sds-\$13.75; 2,000 sds-\$24.75; 5,000 sds-\$54.95

Mystica (Enhanced) - 6709EN ⌘

28-32 in. - 76,000 S. Re-selection and improvement to Husker Red, similarities abound with lilac flowers and deep changing foliage. Requires vernalization, but can be sold for its bronze-red leaf coloring. ENHANCED SEED for improved and more uniform germination. Zones: 4-8

- (PU) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$19.95

HARTWEGII

Perennial Blend - 6125

36 in. - 83,000 S. Wide range of unusual colors, large flowers.

- (P194) 1/16 oz.-\$5.95; 1/8 oz.-\$8.90; 1/2 oz.-\$14.85; 1 oz.-\$27.70

HÉTÉROPHYLLUS

Electric Blue - 6710 ①

18 in. - 45,000 S. Multi-stems with branched spikes of intense Delphinium-type blue, tubular flowers. Will flower the first year from seed. Can be grown as an annual as vernalization is not required for flowering.

- (P155) 100 sds-\$5.95; 200 sds-\$9.80; 500 sds-\$23.80; 1,000 sds-\$42.85

PRAIRIE JEWEL - 6212

20-36 in. - 14,500 S. P. grandiflora. (Plant Select Variety). Giant flowers that range from pure white through lavender and rose-pink to a deep purple-violet. The silvery foliage is attractive year round. Zones: 3-9

- (PE) 250 sds-\$6.85; 500 sds-\$12.35; 1,000 sds-\$22.55; 2,000 sds-\$42.50

PENSTEMON (continued)

STRICTUS VIOLET - 6175

18 in. - 30,000 S. Attractive 2 in. tubular-shaped, purple flowers.

- (P199) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$14.45; 5,000 sds-\$26.90

VIOLET DUSK - 6711

① 24 in. - 350,000 S. P. smallii. Multi-stems with branched spikes of lavender-colored tubular flowers. Can be grown as an annual as vernalization is not required for flowering. Will flower the first year from seed. Zones: 4-8

- (P156) 100 sds-\$5.85; 200 sds-\$10.53; 500 sds-\$23.40; 1,000 sds-\$44.45

PENSTEMON, BARBATUS

30,000 sds/oz

COCCINEUS RED - 6112

⊗ 50 in. - 32,500 S. (Jingle Bells). Attractive 1 in. tubular bell-shaped scarlet flower completely cover the numerous flower spikes and accenting evergreen foliage. An easy to grow variety that is outstanding in the garden and attracts hummingbirds.

- (P056) 1,000 sds-\$5.85; 2,000 sds-\$9.95; 5,000 sds-\$22.85; 10,000 sds-\$43.70; 20,000 sds-\$83.45

NAVIGATOR - 6200

① 10 in. - 36,500 S. Attractive mixture of many bright colors. Very compact growing with basal-branching habit. A tender perennial in many areas. Will flower the first year from seed. Zones: 4-9

- (P095) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 5,000 sds-\$21.40

PINACOLADA SERIES

① 4-6 in. - Compact and uniform with a much earlier bloom. Bushy plants producing big, brilliant colored flower spikes. Loved by hummingbirds. Zones: 3-8

Blue - 6776 ①

Deep Rose - 6777 ①

Light Rose - 6778 ①

Red - 6779 ①

Violet - 6780 ①

White - 6781 ①

Mixture - 6782 ①

- Each of the above: (P40) 100 sds-\$6.90; 200 sds-\$11.40; 500 sds-\$15.94; 1,000 sds-\$28.69

RONDO - 6111

⊗ 15 in. - 40,000 S. Bright colors to trim rock gardens or as a border plant. Will bloom May to September the same year sown. Zones: 3-8

- (29A1) 250 sds-\$5.35; 500 sds-\$7.25; 1,000 sds-\$11.96; 2,000 sds-\$19.96; 5,000 sds-\$41.80

PEROVSKIA

34,000 sds/oz 3-4 weeks

TAIGA - 6590

16-20 in. - 34,000 S. P. atriplicifolia. Long deep sky-blue flower spikes. Contrasting silvery green foliage. Heat and drought tolerant. Perfect landscaper or accentuating border plant. Weeks to flower: 14-16. Zones: 5-7

- (C047) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$17.50; 1,000 sds-\$33.25

Phlox.

Also see listing under Annuals.

PHLOX

2,500 sds/oz 60° 3 weeks

Frost germinator. For the best germination, we suggest freezing seed for 2 weeks before sowing and soaking in warm water for 7 days. Darkness will help germination. Nice cutflower, will bloom June-September the same year sown. It will attract hummingbirds and butterflies and help repel deer all season.

DECUSSATA NEW HYBRIDS - 6129

36 in. - 4,000 S. Magnificent, large flowered, brilliantly colored leaves. Zones: 3-9

- (P061) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$12.40; 500 sds-\$21.60; 1,000 sds-\$39.95

PHYSALIS

Chinese Lantern

16,000 sds/oz 65° 12-18 days

Light will help germination. Blooms July-September the same year sown. Nice cutflower, fresh or dried. Attractive lantern-like fruits with star shaped flowers.

FRANCHETTI - 6131

⊗ 24 in. - 198,000 S. Large, orange-scarlet pods. Zones: 5-8

- (30B2) 500 sds-\$5.35; 1,000 sds-\$7.76; 2,000 sds-\$13.15; 5,000 sds-\$28.93; 10,000 sds-\$53.98

PHYSOSTEGIA

Obedient Plant, False Dragonhead

16,000 sds/oz 65°-70° 2 weeks

For best germination, alternate day and night temperatures. Trumpet-like flowers on nice strong stems. Ideal for borders and cutflowers. Blooms July-September.

CRYSTAL PEAK WHITE - 6601

* 16 in. - P. virginiana. A dense, well branched habit produces a multitude of bright white flower spikes that do not fade or brown as they age. Excellent for mass plantings, or used as a filler in mixed combination planters. Zones: 4-9

- (C007) 50 sds-\$5.35; 100 sds-\$8.85; 200 sds-\$12.40; 500 sds-\$29.70

VIRGINICA ALBA - 6133

⊗ 24 in. - 11,000 S. Snow. Pure white flowers. Zones: 2-9

- (P196) 100 sds-\$5.95; 200 sds-\$9.25; 500 sds-\$15.40; 1,000 sds-\$28.80

VIRGINICA ROSE - 6132

⊗ 24 in. - 14,000 S. Rose-pink flowers. Zones: 2-9

- (P065) 100 sds-\$5.95; 200 sds-\$9.25; 500 sds-\$15.40; 1,000 sds-\$28.80

PLANTAGO

PLANTAIN

65° 15 days

LANCEOLATA

30 in. - Sorry, no longer available.

PLATYCODON

Tufted Harebell or Balloon Flower

28,000 sds/oz 65°-70° 10 days

Light will help germination. A showy plant with balloon-shaped flower buds that open into 3 in. cupped flowers with 5 pointed lobes. Nice cutflower. Will bloom June-August the same year sown.

ASTRA SERIES

8 in. - 25,000-31,500 S. (F-1 Hybrid). Long lasting 2-3 inch blooms with thick, durable petals. Zones: 3-8

Blue - 6315

Pink - 6670

White - 6671

Mixture - 6673

All colors in the series.

Semi-double Blue - 6672

Semi-double Lavender - 6128

Semi-double White - 6669

- Each of the above: (P31) 50 sds-\$5.35; 100 sds-\$9.60; 250 sds-\$19.85; 500 sds-\$35.65; 1,000 sds-\$62.55

DWARF MARIESI BLUE - 6138

16 in. - 29,000 S. Large, rich blue bell-shaped flowers. Zones: 3-8

- (P066) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.45; 5,000 sds-\$28.60

GRANDIFLORA

⊗ 24 in. - 26,000 - 42,000 S. P. grandiflora. Large, single flowers on long graceful stems.

Blue - 6135 ⊗

Shell Pink - 6139 ⊗

White - 6136 ⊗

Mixture - 6137 ⊗

- Each of the above: (TD) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$15.30; 5,000 sds-\$28.75; 10,000 sds-\$47.35

MISS TILLY BLUE - 6444

① 6-8 in. - 33,000 S. (F-1 Hybrid). Large, 2 1/2 - 3 1/2 in. star-shaped flowers on dark green foliage. First year flowering perennial, vigorous growth, ideal for packs and containers. Weeks to flower: 14-18. Zones: 6

- (P30) 100 sds-\$5.65; 200 sds-\$9.35; 500 sds-\$22.60; 1,000 sds-\$40.70

SENTIMENTAL BLUE - 6116

8 in. - 35,000 S. (F-1 Hybrid). Large blue flowers on compact, uniform plants. Zones: 3-8

- (P058) 100 sds-\$5.35; 200 sds-\$8.85; 1,000 sds-\$36.50

POLEMONIUM

Jacob's Ladder, Greek Valerian

16,500 sds/oz 65°-70° 20 days

Strong growing, clump forming habit with ladder like branching.

BLUE WHIRL - 6162

① 12 in. - 25,000 S. P. viscosum. Compact growing with uniform habit. Nice foliage rosettes and loose flower clusters on short-stemmed spikes. Ideal for pots or border plant. Will flower the first year. Zones: 5

- (C044) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$16.95

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POLEMONIUM (continued)

CAERULEUM

☞ 24 in. - 26,000 S. Large clusters of lavender-blue flowers with fern-like/feathery foliage that blooms all season. Ideal as a cut flower or border plant. Will start to flower about 90 days after seeding. Blooms May-August. Zones: 3-8

Blue - 6142 ☞

White - 6160 ☞

- Each of the above: (P073) 500 sds-\$5.35; 1,000 sds-\$9.30; 2,000 sds-\$16.75; 5,000 sds-\$37.20

HEAVENLY HABIT - 6191

10 in. - 25,000 S. P. haydenii. Sky blue flowers with yellow throat.

- (T034) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$16.45; 500 sds-\$28.35; 1,000 sds-\$48.70

PAUCIFLORUM - 6189

15 in. - 25,000 S. Large, yellow tubular flowers.

- (P091) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,500 sds-\$16.90

PULCHERRIMUM

10 in. - Discontinued. As a substitute, we suggest Blue Whirl.

POLYGONUM

Knotweed

30,000 sds/oz 65°-70° 2-3 weeks

MAGIC CARPET - 6130

2 in. - 37,000 S. Vigorous creeper. Beautiful rose-pink flowers with bronze foliage. Excellent as a ground cover, rock gardens, tubs, or baskets.

- (P062) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.80; 5,000 sds-\$28.60

PINK - 6106

3-4 in. - 35,000 S. Beautiful pink flowers on dark foliage. Excellent as a ground cover, tubs, or baskets.

- (P195) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$35.40

Poppy.

Also see listing under Annuals.

POPPY

Papaver

175,000 sds/oz 70° 10 days

After sowing seeds, do not cover with media, place flat in a dark area and maintain 70° soil temperature. Cover seed flat with glass and place in dark area. Cup shaped 3-4 in. flowers with 4 broad crepe-like petals borne on stout stems held above the lobed hairy foliage. Blooms May - July the same year sown. Nice cut-flower. Will repel aphids in the garden.

ALPINE POPPY - 6149

10 in. - 192,000 S. A dwarf plant, 10 in. high with white, yellow-orange fragrant flowers, nearly stemless. Zones: 4-7

- (P069) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$16.20; 10,000 sds-\$30.70

COMMUTATUM LADY BIRD - 5928

12-18 in. - 185,000 S. Bright fire-engine red flowers with a distinct black cross (blotch) in the center.

- (P249) 1/32 oz.-\$5.35; 1/16 oz.-\$8.85; 1/8 oz.-\$16.20; 1/4 oz.-\$30.70

POPPY, NUDICAULE

Iceland Poppy

225,000 sds/oz

FLAMENCO - 5937

☞ ① 20 in. - 172,000 S. Beautiful pastel pinks salmon shades, all with a picotee edge. Will flower (13-15 weeks) the first year from seed. A tender perennial in some areas. Zones: 2-7

- (P143) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$20.90; 5,000 sds-\$39.35

PACINO - 6176

4 in. - 256,500 S. Beautiful 1 1/2 - 2 in. lemon-yellow flowers on compact plants. Will bloom June-October. A tender perennial in many areas. Zones: 4-7

- (P33) 1,000 sds-\$5.95; 2,000 sds-\$9.65; 5,000 sds-\$16.30; 10,000 sds-\$28.70

PARTYFUN MIXTURE - 6180

☞ ① 16 in. - 125,000 S. Large 4-5 in. flowers. A beautiful color range of many pastel shades, bicolors, and clear tones. Will bloom June-October. Will flower the first year from seed. Zones: 4-7

- (L089) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$19.85

SOLAR FIRE ORANGE - 5938

☞ ① 20 in. - 149,000 S. Bright orange flowers. A tender perennial perennial in some areas. Will flower the first year from seed.

- (P143) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$20.90; 5,000 sds-\$39.35

POPPY, ORIENTALE

125,000 sds/oz

Makes colorful beds and borders.

ALLEGRO - 6150

14-16 in. - 105,000 S. Brilliant 6 in. scarlet flowers. Compact habit with strong stems. Zones: 2-7

BEAUTY OF LIVERMERE - 6145

36 in. - 150,000 S. Dark oxblood red. Zones: 2-7

BRILLIANT - 6147

☞ 36 in. - 105,000 S. Vivid fiery scarlet. Zones: 2-7

CARNEUM - 6158

40 in. - 104,000 S. Slightly lighter shade of salmon than Princess Victoria Louise. Zones: 2-7

ORIENTAL HYBRIDS MIXTURE - 6144

36 in. - 88,000 S. A well balanced blend. Zones: 2-7

PRINCE OF ORANGE - 6146

36 in. - 93,500 S. Orange scarlet. Zones: 2-7

PRINCESS VICTORIA LOUISE - 6148

36 in. - 104,000 S. Salmon-red. Zones: 2-7

- Each of the above: (TE) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50

POPPY, PAEONIFLORUM

Peony Flowered

60,000 sds/oz

OASE - 6171

☞ 36 in. - 120,000 S. Large, fringed lustrous double bright scarlet flowers with a contrasting white blotch.

WHITE CLOUD - 6127

☞ 76,000 S. Pure white, fully double 4 in. flowers.

- Each of the above: (P132) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40

POTENTILLA

Cinquefoil, Five Finger

75,000 sds/oz 65°-70° 2 weeks

Does well in almost any garden soil. Attractive strawberry-like foliage. Will attract humming-birds and songbirds all season.

AUREA - 6204

5-6 in. - 59,000 S. Beautiful, yellow alpine flowers, well suited for rock gardens and borders.

- (C048) 500 sds-\$5.35; 1,000 sds-\$9.15; 2,500 sds-\$20.60; 5,000 sds-\$36.60; 10,000 sds-\$69.55

FIREBALL MIXED - 6739

36 in. - 57,000 S. P. atrosanguinea. This blend features some unique and exciting doubles, in a range of fiery colors. Will grow in any ordinary, well drained soil in full sun. Zones: 5-8

- (P005) 100 sds-\$6.85; 200 sds-\$12.35; 500 sds-\$27.40; 1,000 sds-\$49.70

NEPALENSIS MISS WILLMOTT - 6151

12 in. - 83,000 S. Bright 1 in. carmine-scarlet flowers. Zones: 4-8

RECTA WARRENSII - 6159

12 in. - 45,500 S. Beautiful 1 in. sulphur yellow, palmate flowers.

- Each of the above: (P097) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$13.65; 2,000 sds-\$24.90

PRIMULA

60°-65° 3 weeks

Sow seed on a light, well drained soil mix. Do not cover seed with media. Maintain soil temperature and keep surface moist. After sowing seed, cover lightly with vermiculite. Light will help germination. Refrigerate seed for 7 days before sowing. Will flower the same year from sowing. Does well in the shade.

CABRILLO YELLOW - 6721

6-8 in. - P. veris. (Cowslip). Light yellow flowers on sturdy stems; compact foliage. Zones: 5-11

- (Y) 100 sds-\$5.45; 200 sds-\$8.80; 500 sds-\$12.80; 1,000 sds-\$22.30; 2,000 sds-\$38.75

COLOSSEA SUPERB MIXTURE - 6173

12 in. - 34,000 S. Finest collection in a wide range of colors, including many soft pastel shades. Extra large, flowers (1 1/2 to 2 in.) on long stiff stems.

- (P077) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50; 25,000 sds-\$85.60

PRIMULA (continued)

DENTICULATA - 6182

10 in. - 454,500 S. Large heads of globular flowers in various shades of lilac, purple and white. Blooms April-June. Zones: 4-7

- (A018) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.50; 10,000 sds-\$24.75

JAPONICA - 6183

20 in. - 96,000 S. (Fairy Primrose). Bright flowers ranging from white to rose, crimson and purple borne in whorls on long stems.

- (P087) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.60; 2,000 sds-\$22.75

ORCHID PRIMROSE - 6174

⌘ 12-24 in. - 500,000 S. P. vialii. The upper budding part of the flowers are pointed and of a bright carmine purple while the lower open flowers are a clear light pink. Will flower June-August with 16-20 in. stems. Outstanding in the garden or as a cut flower. Will flower the same year from sowing. Zones: 4-8

- (A174) 500 sds-\$5.35; 1,000 sds-\$9.25; 2,000 sds-\$16.65; 5,000 sds-\$64.85

PRIMADIENTE ROSE - 6722

8-10 in. - P. cortusoides. (Siberian Primrose). Early and free flowering, displaying beautiful rose blooms on long stems. Zones: 5-11

- (P016) 100 sds-\$5.65; 200 sds-\$9.35; 500 sds-\$22.60; 1,000 sds-\$40.70

SALVANA - 6723

① 7-9 in. - P. capitata. (Asiatic Primrose). You can't get more purple than this! Unique flower form with striking deep violet-blue blooms dusted with silver on silver stems. So attractive, it makes a lovely splash of color in front of a border. Zones: 4-7

- (V) 100 sds-\$5.45; 200 sds-\$8.80; 500 sds-\$12.80; 1,000 sds-\$22.30; 2,000 sds-\$38.75

PRIMULA, POLYANTHA

34,000 sds/oz

PACIFIC GIANTS

8 in. - 37,000 S. Very large flowers on longer stems in a wide color range. Will flower the same year from sowing. Enhanced seed has been primed for higher and more uniform germination. **ENHANCED SEED.**

Bicolor Shades - 6365EN

Blue Shades - 6161EN

Pink Shades - 6168EN

Pink With Loop - 6362EN

Rose Shades - 6164EN

Rose With Loop - 6363EN

Scarlet Shades - 6163EN

White Shades - 6167EN

Yellow Shades - 6165EN

Yellow With Loop - 6364EN

Mixture - 6166EN

- Each of the above: (P15) 100 sds-\$5.35; 200 sds-\$9.40; 500 sds-\$18.70; 1,000 sds-\$35.65; 2,500 sds-\$83.70

PRUNELLA

25,000 sds/oz 60°-65° 2 weeks

BELLA SÉRIÉS

① 6-8 in. - 19,000 S. P. grandiflora. An abundance of snapdragon looking flowers above dense mats of lacy deep green foliage. Easy to grow. Makes an excellent ground cover for sunny to partial shade areas or can be used in mixed combination planter. Zones: 4-9

Blue - 6783 * ①

Deep Rose - 6203 ①

- Each of the above: (PR) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.85; 2,000 sds-\$27.65

PAGODA SÉRIÉS

6 in. - 24,500 S. Early flowering plants with compact habit. Ideal in rock gardens or as a border plant. Nice ground cover.

Violet Blue - 6185

White - 6186

Mixture - 6187

- Each of the above: (P090) 100 sds-\$5.45; 200 sds-\$8.90; 500 sds-\$15.80; 1,000 sds-\$29.60; 2,000 sds-\$56.70

PYRETHRUM ROSEUM

Painted Daisy

18,000 sds/oz 60°-70° 2-3 weeks

Darkness will help germination. Beautiful 2-3 in. flowers with fern-like leaves. Excellent cut-flower. Blooms May-September. Will flower the first year from seed.

ROBINSON DARK CRIMSON - 6209

⌘ 18-24 in. - 9,000 S. Extra large flowered, dark red. Will flower the first year from seed. Zones: 3-7

ROBINSON ROSEUM - 6210

⌘ ① 18-24 in. - 12,000 S. Pink flowers. Will flower the first year from seed. Zones: 3-7

- Each of the above: (R) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25; 5,000 sds-\$43.45

ROBINSON SINGLE MIXTURE - 6211

⌘ ① 18-24 in. - 15,000 S. Long stiff stems. A well balanced formula blend. Will flower the first year from seed. Zones: 3-7

- (P244) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25; 5,000 sds-\$43.45

RATIBIDA, COLUMNIFERA

Mexican Hat, Prairie Coneflower

45,000 sds/oz 65°-70° 14 days

RED MIDGET - 6523

15 in. - 56,000 S. Dwarf, compact branching habit with attractive copper-red flowers. Zones: 3-10

- (R017) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$13.80

YELLOW - 6214

24-42 in. - 45,000 S. A well branched plant with long leafless stalks bearing sombrero-shaped yellow flower heads. The flowers central brown disk protrudes above the drooping petals. Leaves on the lower portion of the stem are feathery and deeply cleft.

- (TS) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$23.60

RANUNCULUS

42,000 sds/oz 55°-60° 25 days

For the best germination; refrigerate seed for 5 days before sowing. After the cotyledons have expanded, increase temperature to 64° days. Temperatures can be reduced after transplant. August/Sept sowings for March/April sales.

BLOOMINGDALE SÉRIÉS

8-10 in. - 26,500-45,000 S. (F-1 Hybrid). Dwarf plants with fully double 3-1/2 in. flowers. Ideal in 4 in. pots, will flower in about 5 months. Very responsive to growth retardants in warm growing areas.

Pink - 6192

Purple - 6198

Red - 6193

Rose - 6496

Rose-pink Bicolor - 6304

Tangerine - 6497

White - 6195

Yellow - 6194

Mixture - 6216

- Each of the above: (TH) 50 sds-\$5.80; 100 sds-\$10.55; 250 sds-\$23.25; 500 sds-\$42.30; 1,000 sds-\$76.85

MACHE SÉRIÉS

① 12-16 in. - 43,500-52,500 S. More uniform and stronger seedling vigor than others in its class. Fully double flowers with strong flower stems. Weeks to flower: 20-25. Zones: 11

Cream - 6594 ①

Orange - 6487 ①

Purple - 6595 ①

Red - 6596 ①

Rose - 6597 ①

Scarlet - 6488 ①

Yellow - 6491 ☆ ①

Golden-yellow.

Mixture - 6490 ①

Pastel Mixture - 6489 ①

A mixture of pastel colors not sold separately.

- Each of the above: (R1) 50 sds-\$6.80; 100 sds-\$10.75; 250 sds-\$22.45; 500 sds-\$41.85; 1,000 sds-\$79.60

MAGIC SÉRIÉS

6-8 in. - 43,500-52,500 S. R. asiaticus. (F-1 Hybrid). Naturally dwarf habit lets it fit into small spaces. Bold, vibrant colors create an eye-stopping interest. Sow before October and plants will bulk naturally under short days. Tolerates an occasional light frost. Flowers 1-2 weeks later than Mache. Weeks to flower: 22-25. Zones: 11

Orange - 6773

Red - 6774

Rose - 6775

White - 6518

Mixture - 6519

A formula mixture.

- Each of the above: (C158) 50 sds-\$7.85; 100 sds-\$13.95; 250 sds-\$32.85; 500 sds-\$64.20



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REHMANNIA

68° 3-4 weeks

RUFUS - 6498

40 in. - 400,000 S. Robust perennial with large deep rose foxglove-like flowers. Flower stems bear large flowers on dense, ornamental, rosette foliage. Blooms late spring till late summer. Zones: 8

- (R002) 100 sds-\$5.40; 200 sds-\$9.70; 500 sds-\$20.25; 1,000 sds-\$38.20

RHODOCHITON, ATROSANGUINEUS

100,000 sds/oz 70° 5-7 days

PURPLE BELLS - 5906

120 in. - 95,000 S. R. atrosanguineus. Masses of bell-shaped, tubular maroon-purple flowers with deep purple corollas. Free-flowering and vigorous climbing vine growing 8-10 feet. Ideal as a climbing vine or in hanging baskets. A tender perennial in many areas that will need protection to winter over. Weeks to flower: 16.

- (2812) 50 sds-\$11.75; 100 sds-\$20.30; 250 sds-\$46.25; 500 sds-\$87.50; 1,000 sds-\$167.00

ROSE

65°-70° 2-3 weeks

For the best germination, freeze seed for 3 days and refrigerate for 5 days before sowing. Hardy perennial, beautiful pot plant/bedding plant that flowers the first year.

ANGEL WINGS - 6190

10 in. - 6,000 S. Hardy perennial. Miniature roses with high percentage of double rose, pink and white flowers. Will flower 10-12 weeks after transplanting.

- (R008) 100 sds-\$10.45; 200 sds-\$18.70; 500 sds-\$41.80; 1,000 sds-\$78.60

Rudbeckia.

Also see listing of Echinacea under Perennials and Rudbeckia, hirta under Annuals.

RUDBECKIA

30,000 sds/oz 70°-75° 20 days

These varieties requires special treatment for satisfactory germination. Before sowing, freeze seed for 5 days, refrigerate for 5 more days. Sow seed and maintain 70° day temperature, 60° nights. Do not use bottom heat as seed will rot! Nice cutflower. Will attract butterflies all season. Flowers July-September.

FULGIDA - 6450

24 in. - 28,000 S. R. fulgida. Brilliant yellow-orange flowers with dark center. Will continue to flower longer than Goldsturm. Zones: 3-9

- (T013) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.20; 1,000 sds-\$36.50; 5,000 sds-\$149.35

GREEN WIZARD - 6481

48-60 in. - 15,000 S. R. occidentalis.

Extraordinary and unusual plant. Dark black cones, bright green sepals and no petals! Interesting cut or dried flower. Novel addition to the perennial border. Zones: 3-9

- (R022) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$18.85; 1,000 sds-\$34.85

RUDBECKIA (continued)

GOLDSTURM - 6220

24-36 in. - 30,000 S. (Perennial Plant of the Year). R. fulgida. Golden 4-in. flowers with dark disks. Will flower August to September. Zones: 3-9

- (R5) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$27.00

GOLDSTURM (ENHANCED) - 6220EN

24-36 in. - 30,500 S. (Perennial Plant of the Year). R. fulgida. 4 in. golden flowers with dark disks. Will flower August to September.

ENHANCED SEED for improved and more uniform germination. Zones: 3-9

- (R011) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$15.95; 2,000 sds-\$28.65

TRILOBA (BROWN-EYED SUSAN) - 6482

24-60 in. - 28,000 S. (Brown-eyed Susan). Outstanding bloom power for 2 months or longer! Sprays of showy yellow flowers with jet black centers that fade to brown. Vigorous plants produce masses of stems for cutting. Perfect addition to any bouquet. Blooms late August to frost first year, July to frost second year. Hardy biennial that may be grown as an annual. Zones: 4-7

- (R025) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$14.85

SAGINA

Irish Moss

70° 14 days

SUBULATA (IRISH MOSS) - 6266

4 in. - 1,428,500 S. (Formerly Spargula pilifera). Evergreen creeper, densely tufted, covering the ground like a sheet of moss. White flowers on slender stems. Excellent for rock walls. Will flower June to September. Zones: 4-7

- (31F2) 1,000 sds-\$6.71; 2,000 sds-\$10.85; 5,000 sds-\$23.39; 10,000 sds-\$43.33; 25,000 sds-\$101.69

SALVIA

Flowering Sage

26,000 sds/oz 70° 15 days

Refrigerate seed 5 days before sowing. Sun-loving, erect plants topped with narrow, dense spikes of tubular, 1/2 in. flowers with prominent lips. Aromatic foliage. Nice cutflower. Will bloom July-September the first year sown. Will attract hummingbirds and songbirds all season as well as help repel deer.

ADORA BLUE - 6591

12 in. - 28,000 S. S. superba. Deep, violet blue flower petals that unfold on upright flower spikes. A dense branching habit and multiple flower stems offer a vast array of color from May through June.

- (S18) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$19.80; 1,000 sds-\$37.65

CORAL NYMPH - 6249

16 in. - 28,000 S. S. coccinea. (Texas Sage). Coral-salmon and white bicolor flowers. Zones: 7-9

- (S015) 250 sds-\$5.45; 500 sds-\$8.85; 1,000 sds-\$15.90; 2,000 sds-\$29.95; 5,000 sds-\$58.40

SALVIA (continued)

DWARF BLUE QUEEN - 6245

12 in. - 25,000 S. S. superba. Very dwarf and compact strain. Deep blue spikes. Zones: 4-9

- (S17) 250 sds-\$6.25; 500 sds-\$10.30; 1,000 sds-\$18.55; 2,000 sds-\$34.35

MERLEAU BLUE - 6791

12-15 in. - S. superba. Tremendous habit, compact and well-branched. Strong grower with deep-violet blue spikes. Flower will attract bees and butterflies. Zones: 4

- (S034) 100 sds-\$7.65; 200 sds-\$13.75; 500 sds-\$28.65; 1,000 sds-\$38.25

PATENS (BLUE) - 6221

30 in. - 3,500 S. Large, bright blue flowers.

- (S156) 100 sds-\$5.35; 200 sds-\$8.90; 500 sds-\$19.80; 1,000 sds-\$37.65

PATIO SERIES

12 in. - 3,400 S. S. patens. Compact plants with soft green triangular foliage and spikes of unique blue shades with wide open mouths. Heat tolerant. Zones: 8-9

Deep Blue - 6788

Sky Blue - 6789

- Each of the above: (A050) 50 sds-\$7.40; 100 sds-\$12.20; 250 sds-\$27.45; 500 sds-\$48.80; 1,000 sds-\$87.85

PURPLE VOLCANO - 6790

18 in. - 14,000 S. S. lyrata. (Purple Knockout). Great foliage plant. Compact, shiny burgundy leaves turning to deep purple in summer and then to red in fall with spikes of pale lilac-blue flowers. A true chameleon! Zones: 6-9

- (M043) 250 sds-\$5.90; 500 sds-\$9.45; 1,000 sds-\$17.90; 2,000 sds-\$28.90

QUEEN SERIES

24 in. - 20,000-25,000 S. S. superba (nemerosa). Clump forming habit, with fragrant foliage and masses of pencil thin flower spikes, so densely set that they present a solid wall of color in any border. Not fussy about soil, it flourishes in blazing sun, tolerating drought and often reblooms. Zones: 4-9

Blue (Violet Queen) - 6242

Dark violet-blue over deep green foliage.

Rose - 6233

Bright rose over silver green leaves

- Each of the above: (29B2) 250 sds-\$5.35; 500 sds-\$7.95; 1,000 sds-\$13.51; 2,000 sds-\$24.23; 5,000 sds-\$55.63

SCARLET SAGE - 6230

30 in. - 18,500 S. S. coccinea. (Texas Sage).

Large, bright scarlet spikes. Zones: 7-9

- (T2) 1/128 oz.-\$5.35; 1/64 oz.-\$8.85; 1/32 oz.-\$13.80; 1/16 oz.-\$25.60; 1/8 oz.-\$47.90

SNOW NYMPH - 6250

16 in. - 18,500 S. S. coccinea. (Texas Sage).

Pure white flowers. Zones: 7-9

- (S015) 250 sds-\$5.45; 500 sds-\$8.85; 1,000 sds-\$15.90; 2,000 sds-\$29.95; 5,000 sds-\$58.40

SANTOLINA

Tomentosa

50,000 sds/oz 65°-70° 15 days

CHAMAECYPARISSUS - 6232

① 12 in. - 69,500 S. *S. tomentosa*. Mostly grown for its mounded silvery-green foliage, small yellow flowers. Blooms June-August. Will flower the first year from seed. Zones: 6-8

- (S15) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.40; 2,000 sds-\$25.70

SAPONARIA

Rock Soapwort

5,600 sds/oz 60°-70° 2 weeks

Darkness will help germination. Blooms May-August. Will flower the first year from seed.

OCYMOIDES - 6235

① 8 in. - 15,000 S. Trailing habit with rose flowers. Nice groundcover. Will flower the first year from seed. Zones: 2-7

- (S060) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$27.35

SAPONARIA, VACCARIA

BEAUTY SERIES

⊗ ① 24 in. - 6,000 S. Outstanding 3/4 in. single flowers closely resemble *Gypsophila*, but are larger and unscented. Will flower the first year from seed.

Pink - 6234 ⊗ ①

White - 6236 ⊗ ①

- Each of the above: (S059) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$19.85

SAXIFRAGA

Rockfoal

445,000 sds/oz 65°-70° 2-3 weeks

For the best germination, freeze seed 3-5 days before sowing. Blooms April-July. Nice ground cover.

CAESPITOSA PURPLE ROBE - 6227

8 in. - 555,500 S. Dwarf green tufts, rosy-purple flowers. Zones: 5-7

CAESPITOSA (WHITE) - 6225

10 in. - 555,500 S. Dwarf green tufts, white flowers. Zones: 5-7

CARMINE SHADES - 6207

10 in. - 500,000 S. Dwarf, evergreen tufts with carmine flowers. Zones: 5-7

- Each of the above: (TK) 1,000 sds-\$5.90; 2,000 sds-\$9.45; 5,000 sds-\$23.60; 10,000 sds-\$42.60

HIGHLANDER SERIES

4-6 in. - *S. arendsii*. A very low, dense, cushion-forming, evergreen with tiny vivid colored flowers. Extremely uniform with extra-early flowering habit. Zones: 5-9

Red Shades - 6801

Rose Shades - 6802

White - 6803

Mixture - 6804

- Each of the above: (S4) 500 sds-\$7.45; 1,000 sds-\$12.30; 2,000 sds-\$17.25

MOSSY SPECIES MIXTURE - 6229

625,000 S. Effective display. A well balanced formula blend. Zones: 5-7

- (TK) 1,000 sds-\$5.90; 2,000 sds-\$9.45; 5,000 sds-\$23.60; 10,000 sds-\$42.60

SCABIOSA

Pincushion Flower

2,400 sds/oz 60°-70° 2 weeks

Needs light for good germination. Blooms from June to September. Nice cutflower, fresh or dried. Will attract butterflies, hummingbirds, and songbirds all season as well as repel deer.

BLUE NOTE - 6784

* 10 in. - *S. columbaria nana*. Compact and vigorous. Floriferous powerful perennial with large, deep lilac blue flowers. Zones: 5-8

- (T045) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$17.40; 500 sds-\$32.80; 1,000 sds-\$59.75

COLUMBARIA NANA - 6800

① 24 in. - 16,500 S. 10 in. Attractive violet-blue flowers. Likes full sun and will flower the first year from seed from early summer until frost.

- (S033) 250 sds-\$7.40; 500 sds-\$12.25; 1,000 sds-\$17.10; 5,000 sds-\$49.00

COMPLIMENT DARK LAVENDER - 6252

⊗ 24 in. - 2,000 S. Large, deep lilac flowers on strong stems. Nice cut flower. Zones: 3-7

- (25E1) 25 sds-\$9.49; 50 sds-\$16.44; 100 sds-\$29.39; 150 sds-\$63.74; 200 sds-\$111.45

FAMA - 6238PE

⊗ ① 20 in. - 1,000 S. Large 2-3 in. lavender-blue flowers. Ideal for cutting. Will flower the first year from seed. **COATED SEED**. Zones: 3-7

- (S145) 25 sds-\$8.40; 50 sds-\$15.85; 100 sds-\$28.70; 200 sds-\$51.45

HOUSES HYBRIDS - 6239

⊗ ① 24 in. - 2,000 S. Very large 2-3 in. flowers in shades of lavender, light to deep blue, and silvery white. Will flower the first year from seed. Zones: 3-7

- (HT) 250 sds-\$6.85; 500 sds-\$11.30; 1,000 sds-\$15.85; 2,000 sds-\$28.50; 5,000 sds-\$56.80

PERFECTA LILAC - 6246

⊗ 20 in. - 2,000 S. Large, 2-3 in. lilac flowers. Zones: 3-7

- (S153) 1/64 oz.-\$5.40; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$21.40; 1/4 oz.-\$39.80

PERFECTA WHITE - 6237

⊗ 24 in. - 2,500 S. (Formerly *Caucasia Alba*). Large 2-3 in. white flowers. Zones: 4-9

- (25C2) 25 sds-\$5.35; 50 sds-\$7.34; 100 sds-\$12.33; 200 sds-\$26.94; 500 sds-\$50.13

RITZ BLUE - 6799

6-8 in. - 21,000 S. *S. japonica* var. *alpina*. Sky blue flowers above glossy blue-green leaves. Zones: 5-7

- (C256) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.40; 1,000 sds-\$36.85

SCUTELLARIA

18,000 sds/oz 60°-65° 14 days

ROMANA - 6251

① 7 in. - 38,500 S. A first year flowering perennial with groundcovering habit. Flowers are blue, white, and bicolored. Weather resistant with strong garden performance.

- (S069) 100 sds-\$5.95; 200 sds-\$9.90; 500 sds-\$17.20; 1,000 sds-\$31.60

SEDUM

Stonecrop

80° days - 70° nights 2 weeks

For the best germination, use a loose, well drained media. After sowing seeds, do not cover with media. Alternate soil temperature of 80° day and 70° nights. Light will help germination. Blooms May-July. Nice groundcover. Will attract butterflies all season.

ACRE (GOLDEN CARPET) - 6241

3 in. - 525,000 S. (Creeping Moss). Has small leaves and bright yellow star-like flowers in June - September. Zones: 3-8

- (TM) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

ALBUM - 6205

4 in. - 1,250,000 S. *S. crassulaceae*. (Worm grass). A mat forming, slow spreading evergreen, with small white flowers held above foliage. Zones: 4-10

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

KAMTSCHATICUM - 6057

4-8 in. - 333,000 S. *S. hylotelephium pluricaula*. (Stonecrop). Upright stems with relatively long, narrow evergreen leaves. Spreads slowly. Yellow flowers to 3/4 in. across. Zones: 5-9

- (S002) 1,000 sds-\$5.35; 2,000 sds-\$8.90; 5,000 sds-\$21.40; 10,000 sds-\$38.50

MANY SPECIES MIXTURE - 6244

485,500 S. Complete blend of the species. Zones: 4-8

- (TM) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

ORACLE - 6512

10 in. - 714,000 S. *S. forsterianum*. Silver-green whorls of foliage provide bright yellow flowers in late summer. This succulent beauty is a wonderful accent plant for mixed containers or xeriscape containers.

- (018) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 5,000 sds-\$49.60

PULCHELLUM - 6510

12 in. - 156,000 S. *S. crassulaceae*. (Lime Stonecrop). Leaves are smooth and cylindrical. Brilliant pink flowers across the top, spreading to nearly horizontal clusters. Zones: 6-10

- (S5) 500 sds-\$5.35; 1,000 sds-\$9.45; 2,000 sds-\$17.85; 5,000 sds-\$37.80

REFLEXUM - 6243

8 in. - 255,000 S. (Stone Orpine). Creeping evergreen forming mats, golden yellow flowers. Blooms July - September. Zones: 4-9

- (TM) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$16.90

(continued on next page)

SEDUM (continued)

SEA STAR - 6808

6-8 in. - S. pulchellum. Plant is covered in pale pink, star-shaped blooms in late summer. Succulent cylindrical foliage is perfect for alpine or rock gardens. Zones: 6-9

- (E003) 250 sds-\$8.90; 500 sds-\$16.55; 1,000 sds-\$31.60

SELISKIANUM - 6254

8 in. - 300,000 S. Attractive golden-yellow flowers held above a green mat of foliage. Nice spreading habit for rock gardens.

- (C052) 1,000 sds-\$5.85; 2,000 sds-\$9.90; 5,000 sds-\$22.75; 25,000 sds-\$109.70

SEXANGULARE - 6511

3-6 in. - 100,000 S. S. crassulaceae. An elegant little plant with tiny evergreen leaves. Small yellow flowers on straight spiraling stems. Zones: 4-9

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

SILVER FROST - 6809

3-6 in. - S. nevii. Unique, silvery rosette-like foliage topped with white star-shaped flowers; great as ground cover. Zones: 5-10

- (AH) 250 sds-\$8.95; 500 sds-\$16.90; 1,000 sds-\$32.10

SPIRIT - 6292

4 in. - 308,500 S. S. seliskianum. Bright yellow, star shaped flowers with bright green, glossy leaves. Plants thrive in rock gardens in the hottest locations.

- (S183) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25; 5,000 sds-\$49.70

SPURIUM COCCINEUM - 6247

① 6 in. - 450,500 S. (Dragon's Blood). Creeping evergreen forming mats with pink flowers. Will flower the first year from seed. Zones: 3-9

- (S065) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$14.55; 10,000 sds-\$24.35

SPURIUM VOODOO - 6280

6 in. - 625,000 S. Deep, intense color of dark red leaves contrast with bright rose colored flowers. Outstanding garden performance. Zones: 3-9

- (S183) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25; 5,000 sds-\$49.70

SEMPERVIVUM

Houseleek, Perennial "Hens and Chicks"

400,000 sds/oz 65°-70° 3 weeks

For the best germination, do not cover seeds after sowing in indented rows. Light will help germination. Blooms June - August.

PERENNIAL SPECIES MIXTURE - 6256

2 in. - 450,500 S. Low growing plants with alternate thick fleshy leaves that frequently form compact rosettes with dense heads of flowers in pink, yellow, greenish-white and carmine. Mainly grown for their attractive foliage. Ideal for dish gardens and terrariums. Zones: 3-9

- (S073) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$18.60

SIDALCEA

False Mallow - Miniature Hollyhock

12,500 sds/oz 65°-70° 2 weeks

Flowers open with the morning sun and twist closed at night. Nice cut flower. Will bloom July-October the same year sown.

PARTYGIRL PINK SHADES - 6257

⊗ ① 36 in. - 10,000 S. Bright shades of pink flowers on long slender stems resembling hollyhocks, except smaller. Will flower the first year from seed. Zones: 5-9

- (S074) 250 sds-\$5.40; 500 sds-\$9.85; 1,000 sds-\$18.65; 2,000 sds-\$33.40

Silene.

Also see listing under Annuals.

SILENE

Catchfly, Cushion Pink

61,000 sds/oz 65°-70° 10 days

Nice cutflower. Will bloom July - October the first year from seed.

ORIENTALIS - 6264

⊗ 26 in. - 250,000 S. Beautiful 3-4 in. single bright carmine rose flowers are clustered in 4 in. dense flower heads. Blooms will resemble a lychnis flower. Will bloom June-September. Zones: 4-8

- (A063) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25

PEACH BLOSSOM

6 in. - Crop failure. As a substitute, we suggest Schafta. Zones: 4-8

ROBIN WHITE BREAST - 6262

8 in. - 29,000 S. S. maritima. Silvery-gray cushions bear masses of small white balloon bells. Will bloom June - September. Zones: 4-8

SCHAFTA - 6259

6 in. - 88,500 S. (Moss Champion). Grows to 6 in. high in silver-gray cushions with rosy-purple flowers. Will bloom July - October. Zones: 4-8

- Each of the above: (A063) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25

SNAPDRAGON, ANTIRRHINUM

BRAUN-BLANQUETII

20 in. - Sorry, no longer available.

SOLIDAGO

Goldenrod

475,000 sds/oz 65°-70° 2 weeks

BABY GOLD (GOLDEN BABY) - 6263

⊗ 24 in. - 625,000 S. Compact, rigid, upright growth. Dense, small golden-yellow flowers. Fine plants for the perennial border; produces good flowers for cutting. Will attract butterflies all season. Will bloom June-September the same year sown. Zones: 3-10

- (31E2) 1,000 sds-\$5.90; 2,000 sds-\$9.32; 5,000 sds-\$19.70; 10,000 sds-\$36.20; 25,000 sds-\$84.50

STACHYS

Lamb's Ear

16,000 sds/oz 65°-70° 2 weeks

After sowing seed, cover lightly with vermiculite. Light will help germination. Refrigerate seed 7 days before sowing. Blooms May - August. Tolerates drought conditions and helps repel deer all season.

LANATA - 6269

⊗ 12-18 in. - 20,000 S. S. byzantina. Plants are clothed with densely soft white wooly leaves. Small bright purple flowers, but mainly grown for its decorative foliage. Zones: 3-8

- (30A1) 500 sds-\$5.35; 1,000 sds-\$7.51; 2,000 sds-\$12.46; 5,000 sds-\$25.57; 10,000 sds-\$43.79

STATICE

Limonium Species

65°-70° 18 days

Good for cutting, can be dried and dyed. Darkness will help germination. Blooms June-September.

DUMOSA (TATARICA) - 6272

⊗ 18-20 in. - 25,000 S. (German Statice). Dense cushions of silver-gray flowers. Zoes: 4-9. Cleaned seed. Zones: 4-9

- (TW) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$13.90

LATIFOLIA - 6273

⊗ 18 in. - 30,000 S. (Sea Lavender). Lavender-blue flowers. Cleaned Seed. Zones: 3-9

PEREZII - 6271

⊗ ① 18 in. - 26,000 S. (Blue Sea). Rich, deep blue heads. Flowers first year from seed. A tender perennial in many areas. Cleaned seed. Zones 8-10.

- Each of the above: (S155) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$14.95; 2,000 sds-\$26.90

WOODCREEK - 6228

⊗ ① 18 in. - 26,000 S. S. dumosum. (Blue Sea). Rich, deep blue heads. Flowers first year from seed. A tender perennial in many areas. Cleaned seed. Zones 8-10.

- (C104) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 5,000 sds-\$49.60

Strawberry, Fragaria.

Also see listing under Vegetables and Annuals.

STRAWBERRY, FRAGARIA

60,000 sds/oz 65°-70° 7-10 days

For the best germination, freeze seed for 5 days before sowing.

INDICA - 6278

4 in. - 55,500 S. Ornamental strawberry, small fruited, good groundcover.

- (07E2) 1/32 oz.-\$5.35; 1/16 oz.-\$6.00; 1/8 oz.-\$9.74; 1/4 oz.-\$16.96; 1/2 oz.-\$30.88

Succulents.

Also see listing under Sedum in Perennials.

SUCCULENTS

2-3 weeks

For the best germination, use a loose, well drained media. After sowing seeds, do not cover with media. Alternate soil temperature for 80° days and 70° nights.

LIVING STONES MIXTURE - 6255

175,000 S. A total mixture of interesting varieties and contrasting colors. Ideal for dish gardens and terrariums.

- (s072) 100 sds-\$7.50; 200 sds-\$13.65; 500 sds-\$29.70; 1,000 sds-\$56.35

TEUCRIUM

19,000 sds/oz 65°-75° 3 weeks

CHAMAEDRYS - 6277

12 in. - 19,000 S. Shrub-like, glossy green foliage with rose flowers somewhat resembling veronica. Nice groundcover. Will flower June - September. Zones: 6-7

- (T10) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.80

PURPLE TAILS - 6339

24 in. - 70,500 S. T. hyrcanicum. Sturdy, bushy plants with attractive dark green, scented foliage. Produces several upright, mauve-purple spikes resembling Veronica Red Fox. Blooms July-September. Zones: 6-9.

- (C046) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,500 sds-\$27.55

THALICTRUM

Meadow Rue

12,000 sds/oz 65°-70° 2 weeks

Refrigerate seed 7 days before sowing. Partial shade or sun. Has fern-like foliage and is a nice cutflower. Will flower May to June.

AQUILEGOLIUM MIXTURE - 6281

36 in. - 12,000 S. Graceful foliage, white, purple and orange flowers. Zones: 5-8

- (T009) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$13.90; 1,000 sds-\$24.85

DIPTEROCARPUM - 6282

36 in. - 17,000 S. Graceful sprays of lilac-mauve flowers with lemon-yellow anthers. Strong plants. Zones: 5-8

- (T010) 1/64 oz.-\$5.45; 1/32 oz.-\$9.90; 1/16 oz.-\$18.80; 1/8 oz.-\$35.60

THERMOPSIS

3,700 sds/oz 76° 2-3 weeks

CAROLINIANA - 6509

30-48 in. - 3,700 S. T. leguminosae. Cheerful yellow spikes of pea-like flowers and lovely trifoliate grey-green leaves. The newly emerging flower stems are a charcoal grey, with softly silver hairs. Zones: 3-9

- (T24) 50 sds-\$5.35; 100 sds-\$8.85; 250 sds-\$15.45; 500 sds-\$35.40

Thymus.

Also see listing under Herbs.

THYMUS

Mother of Thyme

224,500 sds/oz 70°-75° 2 weeks

Will help repel deer from the garden. Blooms June - September.

SERPHYLLUM - 6286

2 in. - 250,000 S. Creeping, sweet scented foliage, purple flowers. Will flower June - September. Zones: 3-9

- (T012) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$16.90

TIARELLA

Foamflower

90,000 sds/oz 65° 14 days

WHERRYI - 6298

135,000 S. Star-like cream flowers. Heart-shaped, hairy leaves take on a reddish color in the fall. A hardy, free-flowering variety.

- (T016) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$12.40; 1,000 sds-\$18.80; 5,000 sds-\$153.60

TRITOMA

Kniphofia

20,000 sds/oz 70°-75° 3 weeks

After sowing seed, cover lightly with vermiculite. Light will help germination. A cylindrical cluster of small, tubular flowers held above tufts of bright, evergreen leaves. The flower cluster is bright red at the tip and yellow at the base, in which the nickname "Red Hot Poker" is derived. Blooms July - September, nice cutflower.

FLAMENCO - 6290

30-32 in. - 15,000 S. (All America Winner - 1999). Beautiful 8 in. early flowering spikes of creamy-white, orange, yellow, and red. Excellent cut flower, will flower the first year from seed. Zones: 5-9

- (28D2) 100 sds-\$5.97; 200 sds-\$11.30; 500 sds-\$20.00; 1,000 sds-\$36.77; 2,000 sds-\$69.10

ROYAL CASTLE HYBRIDS - 6258

36 in. - 10,000 S. Brilliant spikes of orange, red and yellow shades on torch-like flower spikes. Nice cut flower. Zones: 5-9

- (T001) 1,000 sds-\$5.35; 2,000 sds-\$8.90; 5,000 sds-\$21.40; 10,000 sds-\$38.50

STARKS EARLY HYBRID - 6291

36 in. - 10,500 S. (Pfitzers Hybrid). Giant spikes of brilliant red, orange and yellow shades.

- (T015) 1/16 oz.-\$5.35; 1/8 oz.-\$8.85; 1/4 oz.-\$13.90; 1/2 oz.-\$26.30; 1 oz.-\$49.70

TROLLIUS

Globe Flower 8,000 sds/oz 60°

Frost germinator. Freeze seed 2 weeks before sowing. Nice cut flower. Will flower April - July.

LEDEBOURI GOLDEN QUEEN - 6311EN

24-30 in. - 17,500 S. Golden yellow globe shaped flowers. ENHANCED SEED for improved and more uniform germination. Zones: 3-6

- (T8) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.60; 1,000 sds-\$29.40; 2,000 sds-\$52.85

TRACHELIUM

Throatwort

65-75° 7-14 days

Do not cover seeds. Needs 16 hour daylengths for faster flowering. Cutflower types bloom 17-27 weeks from sowing. Pot and bedding types bloom 16-20 weeks from sowing.

DEVOTION SERIES

30-36 in. - 18,000 S. A long-time cut flower favorite. This intermediate series is well suited for pots, gallons and other large containers. The elegant foliage shows off a large central umbel, surrounded by smaller side umbels. The flowers have a light, pleasant fragrance that will attract hummingbirds and butterflies all summer. Will flower the same year sown.

PELLETED SEED. Zones: 6-9

Blue - 6471PE

Burgundy - 6478PE

Mixture - 6473PE

Purple - 6472PE

White - 6474PE

- Each of the above: (T035) 50 sds-\$9.90; 100 sds-\$16.45; 250 sds-\$28.90; 500 sds-\$51.85; 1,000 sds-\$98.40

LAKE MICHIGAN SERIES

30-42 in. - Mid-season flowering, fragrant cut flower type with a large central umbel and smaller side umbels. Transplant mid-winter to early spring for spring to early summer flowering. May also be transplanted late summer to early autumn for autumn to early winter flowering.

PELLETED SEED. Zones: 6-9

Purple - 6476PE

Dark purple flowers with dark green foliage and stems.

White - 6484PE

- Each of the above: (T028) 50 sds-\$11.15; 100 sds-\$19.50; 250 sds-\$38.30; 500 sds-\$73.60; 1,000 sds-\$132.50

Violet

Discontinued. As a substitute, we suggest Purple.

Blue

Discontinued. As a substitute, we suggest Devotion Blue (pelleted).

Wine Red

Discontinued. As a substitute, we suggest Devotion Burgundy (pelleted).

UMBRELLA SERIES

30 in. - 222,000 S. Excellent long lasting cut flower that will bloom from spring until frost. Zones: 6-9

Sorry, no longer available.

TRADESCANTIA

Trinity Flower, Spiderwort

6,000 sds/oz 70°-75° 1-2 weeks

For the best germination, freeze seed for 7 days and then soak seed in warm water for 7 days before sowing.

VIRGINIANA - 6288

6,500 S. 2 ft. Spiderwort. Purplish-blue flowers, long narrow leaves. Does well in shaded areas. Blooms all summer long. Will flower the first year from seed.

- (T013) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$19.20; 1,000 sds-\$36.50; 5,000 sds-\$149.35

PERENNIALS



order by phone at 800.380.4721 or online at germaniaseed.com

TUNICA

Tunic Flower, Petrophagia

250,000 sds/oz

SAXIFRAGA - 6314

9 in. - 156,000 S. Lavender flowers.

- (T017) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40

VERBASCUM

Mullein

125,000 sds/oz 55°-60° 2-3 weeks

Will flower the same year from sowing.

BOMBYCIFERUM

Arctic Summer - 6316

60 in. - 75,000 S. Single 1 in. yellow flowers with distinctive wooly foliage. Will flower June-August. Zones: 6-8

- (31E2) 1,000 sds-\$5.90; 2,000 sds-\$9.32; 5,000 sds-\$19.70; 10,000 sds-\$36.20; 25,000 sds-\$84.50

FLUSH OF WHITE - 6317

24-36 in. - 255,000 S. Outstanding 1 in. single white flowers on 12 in. flower spikes. Will flower the same year sown. Nice cut flower followed by attractive seed pods for drying or arrangements.

- (V018) 1,000 sds-\$5.65; 2,000 sds-\$9.55; 5,000 sds-\$21.85; 10,000 sds-\$41.70

PHOENICEUM MIXTURE - 6318

24-36 in. - 260,000 S. Shades of white, pink, salmon and purple. Attractive border plant. Nice cut flower. Zones: 4-8

- (V062) 1/64 oz.-\$5.45; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$21.40; 1/4 oz.-\$39.70

POLAR SUMMER - 6313

60-72 in. - 161,000 S. White powdered wooley leaves and stems with yellow panicles. Nice border plant. Will flower June - August. Zones: 4-8

- (31E2) 1,000 sds-\$5.90; 2,000 sds-\$9.32; 5,000 sds-\$19.70; 10,000 sds-\$36.20; 25,000 sds-\$84.50

SOUTHERN CHARM (PELLETED) - 6480PE

24-30 in. - 25,000 S. This unique variety offers a blend of creamy yellow, soft lavender, and peachy-rose shades, each marked with a "fuzzy" bee. Will bloom June-August from seed the first year sown. A tender perennial in many areas. Zones: 6-9

- (B008) 25 sds-\$5.75; 50 sds-\$9.50; 100 sds-\$18.65; 250 sds-\$29.90; 500 sds-\$54.55

TEMPRESS SERIES

24 in. - V. phoeniceum. Contrasting dark green foliage with large flower spikes. The most intense and striking colors. Compact habit. Excellent for borders and containers.

PELLETED SEED. Zones: 5-7

Purple - 6870PE ①

White - 6871PE ①

- Each of the above: (v6) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.90; 1,000 sds-\$24.65

Verbena, Half Hardy.

Also see listing under Annuals.

VERBENA, HALF HARDY

95,000 sds/oz 70° 15 days

For the best germination, cover seed lightly after sowing and alternate temperatures from 75° days and 60° nights. Be sure to provide winter protection as these are tender perennials. Will attract hummingbirds, butterflies and songbirds all season.

BONARIENSIS - 6322

30-48 in. - 133,000 S. Bright lilac-violet flowers with strong stems. Will bloom the first year. Easy to grow and heat tolerant. A tender perennial in many areas. Zones: 6-10

- (V022) 1,000 sds-\$5.85; 2,000 sds-\$9.55; 5,000 sds-\$23.40; 10,000 sds-\$42.10

CANADENSIS - 6320

8-10 in. - 25,000 S. Long blooming, deep violet flowers.

- (V020) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$17.60

HASTATA - 6347

50-55 in. - 77,000 S. (American Violet). An endless succession of bright violet-blue flowers on strong stems. Easy to grow and will flower the first year from seed. A tender perennial in many areas. Zones: 3-8

- (V045) 1/64 oz.-\$5.35; 1/32 oz.-\$8.85; 1/16 oz.-\$12.40; 1/8 oz.-\$17.80; 1/4 oz.-\$33.65

PINK SPIRES - 6593

48 in. - 108,000 S. V. hastata. A stunning plant, enhanced by vivid deep pink flowers borne on well branched spikes. Flowers over a long period. Adds height to borders as well as making a spliced cut flower. Will grow in various conditions but will excel in moisture. Zones: 3-8

- (V9) 250 sds-\$5.65; 500 sds-\$9.35; 1,000 sds-\$13.05; 2,000 sds-\$37.40

POLARIS (ENHANCED) - 6321EN

12 in. - 55,000 S. Beautiful silver-blue flowers on compact, uniform plants. Resistant to heat and will flower all summer long. ENHANCED SEED for improved and more uniform germination. Zones: 7-10

- (V1) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$15.90; 1,000 sds-\$24.65

TENUISCTA - 6319

7 in. - 25,500 S. (Moss Verbena). A charming plant with flowers in blue shades. Attractive bedding plant, but a tender perennial in many areas.

- (V022) 1,000 sds-\$5.85; 2,000 sds-\$9.55; 5,000 sds-\$23.40; 10,000 sds-\$42.10

TORONTO - 6335

6-7 in. - 35,000 S. Outstanding lilac-rose flowers. Early flowering excellent pack performance. A tender perennial in many areas.

- (V11) 500 sds-\$5.65; 1,000 sds-\$9.35; 2,000 sds-\$13.05; 5,000 sds-\$22.60

VERONICA, TEUCRIUM

Germander Speedwell

140,000 sds/oz 65°-70° 2 weeks

ROYAL BLUE - 6329

12 in. - 86,000 S. Gentian blue flower on bushy plants. Fine for rockeries and border. Zones: 3-8

- (V027) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$18.15

VERONICA

Speedwell

225,000 sds/oz 65°-70° 2 weeks

After sowing seed, cover lightly with vermiculite. Light will help germination. Free-flowering plants of great value in the perennial garden. Blooms June - August. Nice cut flower. Will attract butterflies, hummingbirds and songbirds all season.

BLUE BOUQUET (PELLETED) - 6323PE

18 in. - 25,000 S. An excellent variety with tapered blue spikes with many small florets, highlighted by deep glossy green foliage. Easy to grow and will flower the first year. Zones: 5-9

- (V10) 100 sds-\$5.85; 200 sds-\$9.65; 500 sds-\$23.40; 1,000 sds-\$42.15

INCANA - 6324

10 in. - 312,500 S. Pretty silver-gray hairy foliage with ageratum-blue flowers. Zones: 3-7

- (V025) 1,000 sds-\$5.65; 2,000 sds-\$9.30; 5,000 sds-\$22.60; 10,000 sds-\$40.70

LONGIFOLIA - 6325

30 in. - 333,000 S. Blue clusters.

- (V026) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$12.40; 10,000 sds-\$16.30; 20,000 sds-\$31.40

NESTOR - 6334

6 in. - 155,000 S. Very compact ground cover with light blue flowers. For rock gardens, stone walls, beds or borders.

- (V071) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$18.75; 5,000 sds-\$35.50

RAMONA - 6340

10-14 in. - 65,000 S. V. gentianoides. Light blue flowers with dark veins on elegant spikes. Useful front-of-border plant and elegant spring perennial. Zones: 4-7

- (V004) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$35.40

REPENS - 6326

2 in. - 278,000 S. Dwarf, creeping habit with bluish flowers.

- (TQ) 1,000 sds-\$5.85; 2,000 sds-\$9.70; 5,000 sds-\$23.40; 10,000 sds-\$42.15

SPICATA ALBA - 6331

24 in. - 555,000 S. Dense clusters of pure white flowers. Nice cut flower.

- (C054) 1,000 sds-\$5.85; 2,000 sds-\$9.70; 5,000 sds-\$23.40; 10,000 sds-\$42.15

SPICATA BLUE - 6327

18 in. - 417,000 S. (Cat's Tail). Dense clusters of blue flowers from June to August. Fine for cutting. Zones: 3-8

- (QL) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$21.40; 10,000 sds-\$38.50

VERONICA (continued)

SPICATA PINK - 6332

⊗ 18 in. - 310,000 S. Dark green leaves topped with spikes of pink flowers. A profuse bloomer from June - September. Zones: 3-8

SPICATA ROSEA - 6328

⊗ 18 in. - 310,500 S. Long spikes of rose-pink. Bushy plants with dark green leaves. Zones: 3-8

SPICATA SIGHTSEEING - 6330

⊗ 24 in. - 380,500 S. A beautiful blend of pink, blue and white. Ideal for borders and as a cut flower. Zones: 3-8

- Each of the above: (TR) 1,000 sds-\$5.85; 2,000 sds-\$9.70; 5,000 sds-\$23.40; 10,000 sds-\$42.15

Viola.

Also see listing under Annuals

VIOLA

Horned violet, Tufted viola

25,000-35,000 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

ADMIRATION - 6341

23,000 S. Large flowered dark blue.

- (V001) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

ARKWRIGHT RUBY - 6342

23,000 S. Bright maroon with dark eye, large flowers.

- (C057) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$17.50; 5,000 sds-\$29.85

BABY SERIES

4 in. - 36,000-47,000 S. A miniature baby series that is ideal for bedding or pots. A very hardy series that is early to bloom every year.

Franjo (yellow) - 6360

Small yellow flowers.

- (V035) 250 sds-\$5.35; 500 sds-\$8.85; 1,000 sds-\$12.40; 2,000 sds-\$22.25; 5,000 sds-\$49.60

BLUE PERFECTION - 6343

21,500 S. Large flowers of clear medium blue.

- (V001) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

BOWLES BLACK (NIGRA) - 6369

6 in. - 52,000 S. Small, solid black flowers with yellow eye.

- (PV) 250 sds-\$5.35; 500 sds-\$8.90; 1,000 sds-\$16.45; 2,000 sds-\$29.90

CHANTREYLAND - 6344

6-8 in. - 22,500 S. Extra large apricot flowers that bloom May-September.

- (V069) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,500 sds-\$17.50; 5,000 sds-\$29.85

CORNETTO - 6357

8 in. - 25,000 S. Unique paperwhite color. A free-flowering hardy perennial, but easily grown as an annual.

- (V12) 250 sds-\$6.85; 500 sds-\$11.30; 1,000 sds-\$15.85; 2,000 sds-\$29.30

VIOLA (continued)

CORSICAN VIOLET - 5488

6-8 in. - 21,500 S. V. corsica. (Plant Select Variety). Variety of wild Mediterranean violet known for profuse blooming even through the heat of summer. 1-1 1/2 in. bright purple flowers cover the entire plant. Its spreading habit make it ideal for rock gardens, ground cover, or hanging baskets. Zones: 3-8

- (C091) 100 sds-\$5.75; 200 sds-\$10.35; 500 sds-\$23.00; 1,000 sds-\$43.70

FORMULA MIXTURE - 6356

25,500 S. All large flowering varieties. A well balanced formula blend.

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

FRECKLES - 6367

6 in. - 55,000 S. V. sororia. Small pure white flowers with violet-blue stripes and speckled markings.

- (V13) 100 sds-\$6.85; 200 sds-\$11.30; 500 sds-\$22.95; 1,000 sds-\$44.40

JOHNNY JUMP UP (HELEN MOUNT) - 6366

43,000 S. Pansy-like faces of purple, blue and yellow combinations are produced in abundance. Zones: 4-9

- (HF) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$29.85

KING HENRY (BLUE ELF) - 6345

35,000 S. Rich violet-blue with lavender center and yellow eye. Medium sized flowers. Zones: 4-9

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

LABRADORICA - 6358

3-6 in. - 33,000 S. V. purpurea. Decorative dark purple foliage with lavender-blue flowers. Semi trailing habit. Zones: 2-8

- (D130) 100 sds-\$5.35; 200 sds-\$8.85; 500 sds-\$21.40; 1,000 sds-\$38.50

ODORATA SEMPERFLORENS - 6368

8,000 S. The popular, fragrant, sweet violet. Nice cut flower. Long stemmed dark blue flowers.

- (AB) 500 sds-\$5.35; 1,000 sds-\$8.85; 2,000 sds-\$12.40; 5,000 sds-\$25.10

PRINCE JOHN (YELLOW GEM) - 6348

31,000 S. Solid, bright yellow flowers.

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

PURPLE RAIN - 6359

6-8 in. - 37,000 S. Very early with large flowers that produce cascading plants that look like purple rain. Mounded plants with free-flowering habit. Ideal as a ground cover or for hanging baskets. Flower pattern is similar to King Henry. Weeks to flower: 11-13.

- (V3) 100 sds-\$9.65; 200 sds-\$17.40; 500 sds-\$38.60; 1,000 sds-\$73.35

VIOLA (continued)

SCOTTISH MIX (BAMBINI) - 6355

29,000 S. A fully new and remodeled type of the old Scottish mixture. Plants are of compact upright habit and extremely free-flowering. The color range is very bright and gay; it includes many unique shades.

- (TR) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

TWILIGHT (CUTY) - 6350

28,500 S. Deep blue and white flowers with contrasting yellow center.

- (V028) 500 sds-\$5.65; 1,000 sds-\$9.35; 2,000 sds-\$13.05; 5,000 sds-\$22.60

WHITE PERFECTION - 6353

25,000 S. Large flowered white.

- (V001) 1,000 sds-\$5.35; 2,000 sds-\$8.85; 5,000 sds-\$13.50; 10,000 sds-\$25.65

WILD FLOWER MIXTURE

MIXTURE - 6377

A unique and truly beautiful blend of popular wild flowers. Use 4-7 lbs. per acre.

- (W5) 1/4 oz.-\$5.35; 1/2 oz.-\$8.85; 1 oz.-\$13.90; 4 oz.-\$46.70

TAGS ! TAGS ! TAGS !

Yes, you can get the 250,000 price quantity for Color Pixie Tags ! Place a Seed or Plant order for \$250.00 or more and you are eligible for the 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. A tag order blank is enclosed for your convenience.