



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

- (25F5) 25 sds-\$7.85; 50 sds-\$12.85;
- 100 sds-\$21.55; 250 sds-\$45.55;
- 500 sds-\$80.65

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

24 in. - 150,000 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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60;
- 500 sds-\$12.35; 1,000 sds-\$20.45;
- 2,000 sds-\$35.30

GOLD SPRAY

15 in. - Crop failure. As a substitute, we suggest Moonwalker.

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95;
- 1,000 sds-\$15.65; 2,000 sds-\$25.55;
- 5,000 sds-\$53.85

MILLEFOLIUM

20 in. - Sorry, no longer available.

ACHILLEA (continued)

MOONWALKER - 5403

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85;
- 5,000 sds-\$11.65; 10,000 sds-\$18.40;
- 25,000 sds-\$37.70

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25;
- 2,000 sds-\$16.10; 5,000 sds-\$32.20;
- 10,000 sds-\$55.70

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

ROSEUM (CERISE QUEEN) - 5515

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

- Each of the above: (31A5) 1,000 sds-\$5.85;
- 2,000 sds-\$6.45; 5,000 sds-\$8.75;
- 10,000 sds-\$13.25; 25,000 sds-\$26.15

SUMMER BERRIES MIXTURE - 5503

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

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: (28A5) 100 sds-\$5.85;
- 200 sds-\$6.60; 500 sds-\$12.35;
- 1,000 sds-\$20.45; 2,000 sds-\$35.30

ACHILLEA (continued)

THE PEARL - 5514

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45;
- 2,000 sds-\$9.20; 5,000 sds-\$16.85;
- 10,000 sds-\$27.90

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

48 in. - Discontinued. As a substitute, we suggest Napellus Newry Blue. Zones: 3-8

NAPELLUS NEWRY BLUE - 5517

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65;
- 500 sds-\$16.95; 1,000 sds-\$28.65;
- 2,000 sds-\$50.10

AETHIONEMA

Persian Stonecress

60,000 sds/oz 55° 21 days

CORDIFOLIA

8 in. - Sorry, no longer available.

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

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.

- (25F5) 25 sds-\$7.85; 50 sds-\$12.85;
- 100 sds-\$21.55; 250 sds-\$45.55;
- 500 sds-\$80.65

**Volume Discounts are available on these prices
see page 2 for details**



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

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

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: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

RUGOSA

36 in. - Discontinued. As a substitute, we suggest Licorice Blue.

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).

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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

- (31D5) 1,000 sds-\$6.45; 2,000 sds-\$9.40; 5,000 sds-\$17.40; 10,000 sds-\$28.65; 25,000 sds-\$60.80

SAXATILE COMPACTUM - 5532

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

ANAPHALIS

PEARLY EVERLASTING

New Snow

24 in. - Sorry, no longer available. Zones: 3-8

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

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

ANDROSACE

STARDUST

10 in. - Sorry, no longer available.

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: (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

(continued on next page)

PERENNIALS



ANEMONE (continued)

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

- (28F4) 100 sds-\$7.25; 200 sds-\$11.70; 500 sds-\$23.85; 1,000 sds-\$40.95; 2,000 sds-\$72.30

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

SYLVESTRIS - 5027

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

- (28B4) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

ANTHYLLIS

Kidney vetch

RED CARPET

6-16 in. - Sorry, no longer available

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. Dainty, nodding deep clear blue blooms with stubby inch-long spurs and yellow anthers on slender stalks.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

AQUILEGIA (continued)

BIEDERMEIER MIXTURE - 5560

16 in. - 18,000 S. Dwarf, attractive double flowers. Zones: 3

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

CANADENSIS - 5562

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

CHRYSANTHA - 5557

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

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

Mixture - 5196EN

- Each of the above: (25D5) 25 sds-\$7.15; 50 sds-\$11.55; 100 sds-\$19.25; 250 sds-\$40.45; 500 sds-\$71.35

White

Discontinued. As a substitute, we suggest Clementine Mixture.

DRAGONFLY HYBRIDS - 5561

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

AQUILEGIA (continued)

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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

Mixture - 5550

A blend of Blue and White, Pink and White, Red and Gold, Red and White, White and Yellow.

- (25A4) 25 sds-\$5.85; 50 sds-\$7.75; 100 sds-\$12.35; 250 sds-\$24.90; 500 sds-\$43.65

Blue And White

Discontinued. As a substitute, we suggest Music Mixture.

Pink And White

Discontinued. As a substitute, we suggest Music Mixture.

Red And Gold

Discontinued. As a substitute, we suggest Music Mixture.

Red And White

Discontinued. As a substitute, we suggest Music Mixture.

White

Discontinued. As a substitute, we suggest Music Mixture.

Yellow

Discontinued. As a substitute, we suggest Music Mixture.

ORIGAMI SERIES

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: (25B4) 25 sds-\$5.85; 50 sds-\$8.90; 100 sds-\$14.65; 250 sds-\$30.20; 500 sds-\$52.85

SNOW QUEEN

26 in. - Discontinued. As a substitute, we suggest Star White.

Our PLANT/PLUG catalog

lists over 15,000 items

in over 50 sizes !



AQUILEGIA (continued)

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. Zones: 3-9

Bunting - 5536 ①

18 in. - Light blue sepals with white petals.

Cardinal - 5034 ①

28 in. - Dark red 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: (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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.

Mixture - 5068

- (25A4) 25 sds-\$5.85; 50 sds-\$7.75; 100 sds-\$12.35; 250 sds-\$24.90; 500 sds-\$43.65

Blue And White

Discontinued. As a substitute, we suggest Spring Magic Mixture.

Navy And White

Discontinued. As a substitute, we suggest Spring Magic Mixture.

Pink And White

Discontinued. As a substitute, we suggest Spring Magic Mixture.

Rose And Ivory

Discontinued. As a substitute, we suggest Spring Magic Mixture.

Rose And White

Discontinued. As a substitute, we suggest Spring Magic Mixture.

White

Discontinued. As a substitute, we suggest Spring Magic Mixture.

Yellow

Discontinued. As a substitute, we suggest Spring Magic Mixture.

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: (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

AQUILEGIA (continued)

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: (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

WHITE

6 in. - Sorry, no longer available.

WILLIAM GUINNESS

24 in. - Sorry, no longer available.

YELLOW QUEEN - 5680

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

AQUILEGIA, VULGARIS

22,500 sds/oz 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: (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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 ⌘

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

Light Pink

Discontinued. As a substitute, we suggest Barlow Rose.

White

Discontinued. As a substitute, we suggest Barlow White.

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: (26G5) 50 sds-\$9.20; 100 sds-\$15.40; 250 sds-\$32.20; 500 sds-\$55.80; 1,000 sds-\$99.15

Single Blue - White - 5036

Single Purple - White - 5039

Single Red - White - 5042

Single Rose - Rose - 5697

Single Mixture - 5043

- Each of the above: (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

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

7-9 in. - Discontinued. As a substitute, we suggest Spring Charm.

ALPINA SNOWCAP - 5566

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

(continued on next page)



ARABIS (continued)

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

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

SNOWBALL

5-8 in. - Discontinued. As a substitute, we suggest Alpina Snowcap. Zones: 4-10

SNOWFIX - 5563

① 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

- (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

SPRING CHARM - 5567

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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.

MONTANA AVALANCHE - 5620

① 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.

- Each of the above: (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

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. - 25,000 S. A. pseudarmeria. Clean seed. 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. Weeks to flower: 12-14. Zones: 7-9

Lilac - 5145 * ①

Red - 5146 ①

White - 5147 ①

- Each of the above: (28F5) 100 sds-\$7.25; 200 sds-\$11.70; 500 sds-\$23.85; 1,000 sds-\$40.95; 2,000 sds-\$72.30

ARMERIA (continued)

FORMOSA LARGE FLOWERING HYBRIDS - 5572

⊗ 24 in. - 28,000 S. Clean seed. From compact tufts of narrow, stiff evergreen leaves comes bright globular, clover-like flower heads in spring and early summer. Sturdy and dependable, they are perfect for edging borders or walks and they are terrific in containers. Nice cut flower. Zones: 4-8

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

JOYSTICK SERIES

⊗ ① 15 in. - 25,500 S. A. pseudarmeria. Clean seed. 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.

Lilac Shades - 5123 ⊗ ①

Red - 5124 ⊗ ①

White - 5121 ⊗ ①

Mixture - 5122 ⊗ ①

A blended mixture of the above.

- Each of the above: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

MARITIMA SPLENDENS - 5573

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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: (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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: (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

ARTEMISIA

VULGARIS

⊗ 48 in. - Sorry, no longer available.

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (26E5) 50 sds-\$7.85; 100 sds-\$12.85; 250 sds-\$26.45; 500 sds-\$45.55; 1,000 sds-\$80.65

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

- (25C5) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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: (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10



ASCLEPIAS (continued)

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

RED BUTTERFLY - 5501

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

- Each of the above: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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: (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

SOULMATE (ROSE) - 5107

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

White - 5580
Pure white.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

Blue
Discontinued. As a substitute, we suggest Goliath.

ASTER (continued)

GOLIATH - 5582

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

MIXTURE - 5581

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

NOVI-BELGII MIXTURE - 5599

⌘ ① 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

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

⌘ ① 20 in. - 667,000 S. Medium sized with profuse bloom. Stocky and branching, with glossy, dark green, ferny leaves. The flower spikes that top the stems have a branching habit and tiny, closely packed flowers that clothe the branches and stem, transforming them into feathery plumes in colors ranging from white to deep rose. Zones: 4-9

GRANDE - 5609

⌘ ① 24-30 in. - 270,000 S. Wonderful airy plumes of softly colored flowers rise over dense clumps of attractive mid green foliage. Stunning planted in drifts or small groups in the mixed border. Also excellent as a cut flower. Zones: 4-9

- Each of the above: (30E4) 500 sds-\$7.25; 1,000 sds-\$10.90; 2,000 sds-\$17.25; 5,000 sds-\$34.75; 10,000 sds-\$60.35

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

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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.

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: (30B4) 500 sds-\$5.85; 1,000 sds-\$7.45; 2,000 sds-\$10.95; 5,000 sds-\$20.90; 10,000 sds-\$35.40

HENDERSONII - 5592

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

LARGE FLOWERED GRANDIFLORA MIX - 5593

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

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: (30A4) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

⌘ ① 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: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

PERENNIALS

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

- (25C5) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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: (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

MEDICIS SERIES

8 in. - Discontinued. As a substitute, we suggest Rominette Series.

POMPONETTE MIXTURE - 5615

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

- (31B4) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

ROBELLA

6 in. - Discontinued. As a substitute, we suggest Tasso Pink. Zones: 4-8

BELLIS (continued)

ROMINETTE SERIES

① 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 ①

Pink - 5128 ①

Red - 5129 ①

White - 5130 ①

Mixture - 5131 ①

A blend of all colors.

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

SUPER ENORMA GIANTS MIXTURE - 5621

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

- (31B4) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

TASSO SERIES

① 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 ①

Pink - 5133 ①

Red - 5134 ①

Strawberries & Cream - 5135 ①

Two-toned pink and white.

White - 5136 ①

Mixture - 5137 ①

A blend of all colors.

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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. Tolerant of a wide range of soils, but prefers moist, humusy ones. Features large rosettes of leathery, glossy, toothed, rounded, dark green leaves which are heart-shaped at the base. Noted for its foliage which turns purplish-bronze in fall/winter. Makes a lovely ground cover in shady areas. A good cutflower, also leaves are often used in floral arrangements. Will bloom March-June.

CORDIFOLIA - 5625

16 in. - 115,000 S. Rose-pink flowers on red stalks. Zones: 3-8

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

RED BEAUTY - 5407

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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

BERLANDIERA

7,500 sds/oz 3-4 days

LYRATA CHOCOLATE DAISY - 6575

12 in. - 4,000 S. When in flower the aroma of chocolate is quite evident. The quarter sized flowers are vibrant, yellow daisy with striking red striped undersides and chocolate-colored stems. Will attract bees, butterflies and birds. Also has the ability to survive during periods of heat stress. Zones: 4-11

- (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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 feet tall, covered with golden yellow, star-shaped flowers in June and July. Zones: 5-8

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

CALAMINTHA

85,000 sds/oz 65° 10 days

NEPETA - 5628

18 in. - 62,500 S. Airy plumes with numerous small pale lavender flowers over mint scented, oregano-like foliage.

- E(30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

CALLIRHOE

5,000 sds/oz 1-2 weeks

INVOLUCRATA

12 in. - Sorry, no longer available. Zones: 4-8



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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

BELLRINGERS - 5210

20-28 in. - 325,000 S. C. takesimana. Clusters of large pendulous 2-3 inch 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

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

GARGANICA MAJOR - 5645

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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

- (30D4) 500 sds-\$6.65; 1,000 sds-\$9.75; 2,000 sds-\$15.20; 5,000 sds-\$30.15; 10,000 sds-\$49.95

ROCK GARDEN VARIETIES MIXTURE

Sorry, no longer available.

ROTUNDIFOLIA OLYMPICA - 5657

12 in. - 384,500 S. Bright lavender-blue, nodding bells appear on wirey stems. Forms clumps of finely toothed, rounded dark green leaves. One of the most cold hardy bellflowers. Zones: 3-7

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

RUBRIFLORA

12-14 in. - Sorry, no longer available. Zones: 4-8

TRACHELIUM

☞ 36 in. - Crop failure. As a substitute, we suggest Canterbury Bells Blue.

CAMPANULA, CARPATICA

280,000 sds/oz

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

BLUE

10 in. - Discontinued. As a substitute, we suggest Clips Blue.

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: (30E4) 500 sds-\$7.25; 1,000 sds-\$10.90; 2,000 sds-\$17.25; 5,000 sds-\$34.75; 10,000 sds-\$60.35

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: (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

WHITE (WHITE STAR)

10 in. - Discontinued. As a substitute, we suggest Clips White.

CAMPANULA, GLOMERATA

255,000 sds/oz

ACAULIS

6 in. - Discontinued. As a substitute, we suggest Bellefleur Blue.

BELLEFLEUR SERIES

① 4-6 in. - 255,800 S. A showy and well branched perennial with many distinguishing characteristics. It bears numerous flower clusters just above its attractive ovate foliage. The compact and uniform growth habit and floriferous nature will liven up any perennial program. Commonly used as accent plants, border plants and in rock gardens and container plantings. Zones: 3-8

Blue - 5257 ①

White - 5259 ①

- Each of the above: (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

CAMPANULA GLOMERTA (continued)

WHITE - 5648

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

CAMPANULA, LATIFOLIA

65,000 sds/oz

36 in. - 75,000 S. Tubular bell-shaped flowers on long spikes. Mid green felted foliage. Makes an appealing backdrop plant. Tolerates poor soils. Good cut flower.

BLUE - 5667

☞ 72,000 S. C. latifolia. Tubular bell-shaped flowers on long spikes. Good cut flower.

WHITE - 5668

☞ 36 in. - 88,000 S. C. latifolia. Tubular bell-shaped flowers on long spikes. Good cut flower.

MIXTURE - 5669

☞ 36 in. - 79,000 S. C. latifolia. Tubular bell-shaped flowers on long spikes. Good cut flower.

CAMPANULA, MEDIUM DOUBLE

125,000 sds/oz

CANTERBURY BELLS MIX - 5633

☞ 36 in. - 130,000 S. Masses of bells in an astonishing range of blues, pinks and whites. Attractive rosette leaves. A gentle reminder of the cottage gardens days. Popular in English gardens since the 1500's.

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.

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: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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 ☞

Telham Beauty - 5660 ☞

China-blue.

White - 5662 ☞

Mixture - 5663 ☞

- Each of the above: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

PERENNIALS

CAMPANULA, PYRAMIDALIS

Scotch Blue Bell, Chimney Bell Flower
190,000 sds/oz

Tall and elegant, with starry, bell-shaped flowers, makes an exciting focus in the garden or patio pots. Growing to 6 feet tall, it blooms over a long period (mid-Summer thru Fall).

Attractive, heart-shaped leaves make a nice base for erect stems with erect side branches. Good cut flower.

BLUE

⌘ 55 in. - Discontinued. As a substitute, we suggest Latifolia Blue.

WHITE

⌘ 55 in. - Discontinued. As a substitute, we suggest Latifolia White.

MIXTURE

⌘ 55 in. - Discontinued. As a substitute, we suggest Latifolia Mixture.

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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

GREINADIN SERIES

⌘ ① 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: (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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: (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

Centaurea, Perennial.

Also see listing of *Centaurea* under Annuals.

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 bloom May-August. Will help repel deer all season.

DEALBATA - 5712

⌘ 24 in. - 3,500 S. C. orientalis. (Persian Cornflower). Deeply fringed, button-like, rose-pink flowers, complemented by finely-cut, gray-green leaves. Hardy and drought tolerant. Butterflies can't resist the sweet nectar of the showy blooms. A touch of pink in the garden all summer long. 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: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

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: (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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.

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

Discontinued. As a substitute, we suggest *Tomentosum Columnae*. Zones: 4-10

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

CHAENORHINUM

SUMMER SKIES - 5421

① 7 in. - 440,500 S. C. origanifolium. 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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

Our PLANT/PLUG catalog lists over 15,000 items
in over 50 sizes! Many items have Early Order Discounts (EOD)
available - Be sure to take advantage of these savings.



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: (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

COREOPSIS (continued)

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

SANTA FE - 5739

18-24 in. - Bright yellow semi-double flowers up to 2 in. wide with lance shaped mid-green leaves. Fully branched and upright makes this ideal in the garden, containers or in mass plantings.

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

STERNTALER - 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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

COREOPSIS, TINCTORIA

Golden Tickseed

85,000 sds/oz

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.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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.

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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.

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

PERENNIALS

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 cutflower or in dried flower arrangements. Flowers June-September.

ROSE-PINK

Sorry, no longer available. Zones: 5-7

WHITE

Sorry, no longer available. Zones: 5-7

CYCLAMEN

3,300 sds/oz 62°-68° 6 weeks
 Soak seed for 12 hrs. before sowing and darkness will help in germination.

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

Sorry, no longer available.

Silver Rose

Sorry, no longer available.

Silver White

Sorry, no longer available.

White

Sorry, no longer available.

CYNARA

Artichoke Thistle, Ornamental Cardoon, Porto Spineless

750 sds/oz 65° 15 days

CARDUNCULUS - 5707

⌘ 48 in. - 800 S. A striking border plant with medium size artichoke flowers with green tinged purple bracts and spineless. Attracts beneficial insects into the garden. Also excellent for dried flower arrangements. Zones: 7-9

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

AMELIA

⌘ Crop failure. As a substitute, we suggest Alaska.

DAISY, SHASTA (continued)

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

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

RUNSBUERG GLORY - 5793

⌘ 28 in. 54,000 S. 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.

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

- Each of the above: (30A4) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

- (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

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

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

WHITE KNIGHT

① 20 in. - Crop failure. As a substitute, we suggest Snow Lady (enhanced). Zones: 4-9

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.

COOPERII - 5419

2-3 in. - 222,000 S. (D. 'John Proffitt' or Pink Ice plant). A wonderful ground cover that has single, fuschia 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. This item can no longer be marketed as a plant select variety. Zones: 4-8

FLORIBUNDA - 5427

4-6 in. - 600,000 S. 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. This item can no longer be marketed as a plant select variety. Zones: 4-9

- Each of the above: (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

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: (25F5) 25 sds-\$7.85; 50 sds-\$12.85; 100 sds-\$21.55; 250 sds-\$45.55; 500 sds-\$80.65

BELLAMOSUM

⌘ ① 48 in. - Discontinued. As a substitute, we suggest Belladonna. Zones: 3-7

PERENNIALS

DELPHINIUM (continued)

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

BLUE DONNA (VIOLET BLUE) - 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.

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

CASA BLANCA

⌘ 48-60 in. - Crop failure. As a substitute, we suggest Clivedon Beauty (Sky Blue).

CLEAR SPRINGS SERIES MIXTURE - 5768

⌘ 30 in. - 11,500-17,000 S. D. elatum. Blue, lavender, rose and white, all with white bees. 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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

CLIVEDON BEAUTY (BELLADONNA) - 5764

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

CONNECTICUT YANKEES - 5761

⌘ 30 in. - 8,000 S. (All America Winner - 1963). Bushy, well branched mixture of 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.

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

DELFIX SERIES

12-15 in. - D. grandiflorum. Discontinued. As a substitute, we suggest Summer Series.

DELPHINIUM (continued)

FROSTED SKIES - 5795

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

- (30C4) 500 sds-\$5.95; 1,000 sds-\$8.60; 2,000 sds-\$13.10; 5,000 sds-\$25.55; 10,000 sds-\$43.70

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 and more uniform germination.

Blue - 5250

Lavender - 5252

White - 5253 ①

Mixture - 5254

Complete mixture of colors.

- Each of the above: (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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

Crystal Mixture - 5799 ⌘ ①

Select mix of white bee colors.

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

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

MISTRAL SERIES

⌘ 16-24 - 28,000 S. D. grandiflorum. Sorry, no longer available.

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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

ORIENTAL BLUE - 5924

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

DELPHINIUM (continued)

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 Jay - 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.

Percival - 5907EN ⌘ ①

White with black bee.

Round Table - 5787EN ⌘ ①

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

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.

- Each of the above: (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

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: (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

(continued on next page)

DELPHINIUM (continued)

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 Delphinium. 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: (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

• (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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
Mixture of Neon Cherry and Neon Purple.

Neon Purple - 5097PE ⌘

Neon Trio - 5000PE * ⌘
Mixture of Neon Cherry, Neon Purple and Rose Magic.

Rose Magic - 5098PE ⌘

Each bloom starts white, ages to pink, then finally to a deep rose.
• Each of the above: (26C5) 50 sds-\$6.45; 100 sds-\$10.30; 250 sds-\$20.70; 500 sds-\$35.30; 1,000 sds-\$62.15

ARCTIC FIRE - 5829

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

• (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

DIANTHUS (continued)

ARENARIUS

8 in. - Sorry, no longer available.

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: (26C5) 50 sds-\$6.45; 100 sds-\$10.30; 250 sds-\$20.70; 500 sds-\$35.30; 1,000 sds-\$62.15

BRILLIANCY - 5915

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

• (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

CAESIUS GRANDIFLORUS - 5825

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

• (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

CANTA LIBRE MIXTURE

6 in. - Discontinued. As a substitute, we suggest Microchips. Zones: 4-8

CONFETTI SERIES

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

Carmin 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: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

FIRST LOVE - 5222

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

• (2515) 25 sds-\$8.85; 50 sds-\$14.75; 100 sds-\$25.00; 250 sds-\$53.25; 500 sds-\$94.50

FLASHING LIGHT - 5833

6-8 in. - 62,000 S. D. deltooides. 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

• (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

DIANTHUS (continued)

MESSENGER MIXTURE

⌘ 20 in. - Discontinued. As a substitute, we suggest Single Finest Mixture.

MICROCHIPS - 5817

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

• (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

PINK

6-8 in. - Crop failure. As a substitute, we suggest Allwoodii Alpinus Mixture.

SHRIMP

7 in. - Discontinued. As a substitute, we suggest Microchips.

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

• (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

SUPERBUS PRIMA DONNA

⌘ ① 18-24 in. - Discontinued. As a substitute, we suggest Spring Beauty Double Mixture. Zones: 5-9

WHITE (SHORT) - 5831

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

• (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

YELLOW BEAUTY - 5820

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

• (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

ZING ROSE - 5834

6 in. - 37,000 S. D. deltooides. 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. deltooides. Bright salmon flowers and lush foliage. Outstanding garden performance, will bloom all season until frost. Zones: 3-9

• Each of the above: (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

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



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

HOLBORN GLORY - 5806

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

- Each of the above: (31C4) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

NOVERNA PURPLE - 5837

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.

- (26CS) 50 sds-\$6.45; 100 sds-\$10.30; 250 sds-\$20.70; 500 sds-\$35.30; 1,000 sds-\$62.15

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

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.

WHITE (TALL) - 5804

24 in. - 24,500 S. *D. barbatus.* Extra large white flowers.

- Each of the above: (31C4) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

DIANTHUS (continued)

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

Mixture - 5215PE

Purple - 5212PE

Red - 5213PE

Red With White Eye - 5208PE

Crop failure. As a substitute, we suggest Sweet Red (pelleted).

Scarlet - 5209PE

White - 5214PE

- Each of the above: (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

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

- (28B4) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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: (25D4) 25 sds-\$7.15; 50 sds-\$11.55; 100 sds-\$19.25; 250 sds-\$40.45; 500 sds-\$71.35

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 shrubby perennial with a pungent, lemon oil scent in its 5 - petalled 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: (28A4) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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.

AMBIGUA - 5853

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

APRICOT BEAUTY - 5854

48 in. - 238,000 S. *D. purpurea.* 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

- (34A5) 5,000 sds-\$7.15; 10,000 sds-\$10.65; 25,000 sds-\$20.25; 50,000 sds-\$33.75

CAMELOT SERIES

42-48 in. - (F-1 Hybrid). *D. purpurea.* 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

Rose - 5220PE

White - 5217PE

Mixture - 5221PE

- Each of the above: (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

CARILLON - 5855

16 in. - 178,500 S. *D. grandiflora.* 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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

CREME BELLE - 6634

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

- (28C4) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

EXCELSIOR - 5861

36-60 in. - 310,000 S. *D. purpurea.* 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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

FERRUGINEA RED

48 in. - Crop failure. As a substitute, we suggest *Mertonensis.*

(continued on next page)

Yes, we have Color Pixie Tags for \$2 per hundred—available for all of your Seed and Plant purchases

PERENNIALS



DIGITALIS (continued)

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

LUTEA - 5864

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

MERTONENSIS - 5863

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

PARVIFLORA

24 in. - Discontinued. As a substitute, we suggest Mertonensis.

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.

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

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

MIRABELLE - 2367

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

WHITE - 5860

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

VIRTUOSO SERIES

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

Red - 6635

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

Mixture

Crop failure. As a substitute, we suggest Excelsior.

Rose

Crop failure. As a substitute, we suggest Primrose Carousel.

White

Crop failure. As a substitute, we suggest Digitalis White.

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

- (30A4) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

- (28B4) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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.

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

SNOW DRAGON

25 in. - Sorry, no longer available.

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

36 in. - Crop failure. As a substitute, we suggest White Swan.

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.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

ECHINACEA (continued)

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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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

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.

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

POW WOW WHITE - 6603

16-24 - 7,000 S. E. purpurea. Pure, clean white with yellow center. More flowers per plant than any Echinacea on the market both first and second year. Well-branched and more uniform for a fuller look. Weeks to flower: 20. Zones: 4-9

POW WOW WILD BERRY - 6460

16-24 in. - 7,000 S. E. purpurea. (All America Winner). Gardeners will love the deep rose-purple 3-4 in. flowers that will retain color on the plant longer. More flowers per plant compared to other Echinacea varieties on the market. Weeks to flower: 20. Zones: 4-9

- Each of the above: (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

PERENNIALS



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

☞ ① 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: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

WHITE SWAN - 6223

☞ ① 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

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

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

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

RITRO - 5871

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

AZURE FAIRY - 5874

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

BLUE BEAUTY - 5023

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

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

PINK JEWEL - 5024

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (30B4) 500 sds-\$5.85; 1,000 sds-\$7.45; 2,000 sds-\$10.95; 5,000 sds-\$20.90; 10,000 sds-\$35.40

ERINUS

Liver Balsam

ALPINUS

3 in. - Sorry, no longer available. Zones: 3-7

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (26F5) 50 sds-\$8.55; 100 sds-\$14.10; 250 sds-\$29.30; 500 sds-\$50.70; 1,000 sds-\$89.85

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

- (26D5) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35

PLANUM - 5882

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

SILVER SALENTINO

☞ 48 in. - Sorry, no longer available. Zones: 4-8

WHITE GLITTER

☞ ① 36-40 in. - Sorry, no longer available. Zones: 4-8

ERYSIMUM

18,000 sds/oz 68° 14 days

CANARIES

8-12 in. - Discontinued. As a substitute, we suggest Gold Shot. Zones: 4-9

(continued on next page)

PERENNIALS

We stand by our motto: PERSONAL SERVICE IS THE FOUNDATION OF OUR BUSINESS!



ERYSIMUM (continued)

ERYSIMUM

18,000 sds/oz 68° 14 days

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

- Each of the above: (26C5) 50 sds-\$6.45; 100 sds-\$10.30; 250 sds-\$20.70; 500 sds-\$35.30; 1,000 sds-\$62.15

Yellow

Crop failure. As a substitute, we suggest Citrona Orange.

GOLD SHOT - 5880

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

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

EUCALYPTUS

65°-75° 2 weeks

GLOBULUS (BLUE) - 5881

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (25E5) 25 sds-\$7.40; 50 sds-\$12.20; 100 sds-\$20.40; 250 sds-\$43.00; 500 sds-\$76.00

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

SILVERDOLLAR - 6682

⊗ ① 72-120 in. - 45,000 S. E. cinerea. Long, elegant branches with large round silver-gray leaves. Ideal cut flower. Will flower the first year from seed.

SILVERDROP - 6683

⊗ 35,000 S. E. gunii. (Blue Gum). Small, round, blue-green leaves that appear to be strung on their upright arching stems. Beautiful in flower arrangements, whether fresh or dried. The most popular foliage for fresh, dried or preserved use.

- Each of the above: (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (28F5) 100 sds-\$7.25; 200 sds-\$11.70; 500 sds-\$23.85; 1,000 sds-\$40.95; 2,000 sds-\$72.30

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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 APRICOT - 6810

* ① 12 in. - 10,400 S. (All America Winner - 2011). G. grandiflora. Distinctive apricot flower color of the 3-3 1/2 in. daisy-like flowers, described as exceptionally lovely and lighter in color than traditional gaillardia. Blooms have yellow edges that deepen to a rich apricot in the center. Compact, free-flowering plants offer bright green foliage and a tidy uniform habit. Great impact in pots, mixed containers or the landscape. Zones: 2-10

ARIZONA RED SHADES - 6811

① 12 in. - G. grandiflora. Produces masses of deep crimson flowers. Flowers as early and uniform as highly awarded Arizona Sun. Thrives under a wide variety of climatic conditions. Weeks to flower: 13-14. Zones: 2-10

- Each of the above: (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

GAILLARDIA (continued)

ARIZONA SUN - 5893

① 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

- Each of the above: (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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: (30C4) 500 sds-\$5.95; 1,000 sds-\$8.60; 2,000 sds-\$13.10; 5,000 sds-\$25.55; 10,000 sds-\$43.70

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

- (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

MESA SERIES

① 16-18 in. - 7,100 S. G. grandiflora. (F-1 Hybrid). Clean seed. Intense, non-fading color all season on upright, well branched plants that perform well in landscapes and mixed containers. Vigorous, but still maintains a controlled height. Very drought tolerant once established. Weeks to flower: 16-18
Zones: 5

Bright Bicolor - 5452 * ①

Bright red flowers with a bright yellow band.

Yellow - 5453 ①

(All America Winner - 2010). Clean, bright yellow (not gold).

- Each of the above: (25A4) 25 sds-\$5.85; 50 sds-\$7.75; 100 sds-\$12.35; 250 sds-\$24.90; 500 sds-\$43.65

MONARCH STRAIN MIXTURE

⊗ ① 28 in. - Sorry, no longer available.

PERENNIALS



GAILLARDIA (continued)

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
 • (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

YELLOW QUEEN - 5895

⊗ ① 28 in. - 11,000 S. G. grandiflora. Solid yellow. Will flower the first year from seed.
 • (30B4) 500 sds-\$5.85; 1,000 sds-\$7.45; 2,000 sds-\$10.95; 5,000 sds-\$20.90; 10,000 sds-\$35.40

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.
 • (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

GAZANIA, LINEARIS

COLORADO GOLD

3 in. - Sorry, no longer available

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

15 in. - Sorry, no longer available.

VISION SERIES

10-16 in. - 2,500 S. G. sanguineum. 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 lin. flowers. Zones: 3-8
 • Each of the above: (25F4) 25 sds-\$7.85; 50 sds-\$12.85; 100 sds-\$21.55; 250 sds-\$45.55; 500 sds-\$80.65

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
 • (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

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. (Double Bloody Mary). 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
 • (25C4) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

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

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
 • Each of the above: (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

LADY STRATHEDEN - 5912

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

MRS. BRADSHAW - 5913

⊗ 24 in. - 12,000 S. G. avens. Double 3 in., 5-petaled, glowing red flowers. Zones: 5-7
 • Each of the above: (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

3 in. - Crop failure. As a substitute, we suggest Pixie Splash. Zones: 3

PACIFICA - 5920

⊗ 36 in. - 48,000 S. Starry pink blossoms on branching pannicles. Fine cut flower. Zones: 3-9
 • (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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
 • (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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
 • (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

PIXIE SPLASH - 5926

* 3-5 in. - 59,000-68,000 S. G. cerastoides. Attractive evergreen with a unique, eye-catching white with pink splash color. Mounded habit. Great for early Spring color. Use in beds, hanging baskets and containers. No cover with vermiculite needed. Needs a Winter period (below 40°) of approximately 8 weeks to start flower induction. Weeks to flower: 30-36 for overwintering production. Zones: 4-7
 • (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

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
 • Each of the above: (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

SILVERSTAR

8 in. - Discontinued. As a substitute, we suggest Repens White.

PERENNIALS

TAGS • TAGS • TAGS • TAGS • 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.



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.

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.

Red & Gold Mixture - 5934 ☞ ①

Mixture of red, bronze and gold.

- Each of the above: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

RED AND GOLD HYBRIDS - 5424

☞ 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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

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

- (28B4) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

Violet - 5945 ☞

White - 5946 ☞

Mixture - 5947 ☞

- Each of the above: (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- Each of the above: (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

CORAL FOREST - 5957

* 12-24 in. - H. sanguinea. Bright green foliage with lipstick-red flowers. A low growing selection that fills out nicely, making it useful for pots and as a ground cover. The perfect plant for a woodland setting when mixed with ferns and hosta. Deer resistant. Zones: 3-9

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

HEUCHERA (continued)

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

- (31D5) 1,000 sds-\$6.45; 2,000 sds-\$9.40; 5,000 sds-\$17.40; 10,000 sds-\$28.65; 25,000 sds-\$60.80

PACKEL - 5956

☞ ① 20 in. - 769,000 S. H. sanguinea. Beautiful scarlet flowers with contrasting bronze-green foliage. Will flower the first year from seed.

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

- Each of the above: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

MARVELOUS MARBLE - 5954

* ① 8-12 in. - H. americana. Gorgeous foliage. New leaves emerge purple in spring, maturing to silver-mottled dark centers with green edges and distinctive dark veins. Creamy white flowers on very short stems. The delicate blooms are long-lived when cut and are produced in profusion. Zones: 4-9

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

MELTING FIRE (PELLETED) - 5929PE

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

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

PERENNIALS



HEUCHERA (continued)

SANGUINEA - 5952

① 18 in. - 625,000 S. H. sanguinea. Crimson, fine graceful spikes. Will flower the first year from seed.

- (H129) 1,000 sds-\$5.85; 2,000 sds-\$8.85; 5,000 sds-\$15.80; 10,000 sds-\$28.45

VIVID - 5944

18 in. - 625,000 S. H. sanguinea. Beautiful crimson-red flower spikes on green foliage.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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: (25D5) 25 sds-\$7.15; 50 sds-\$11.55; 100 sds-\$19.25; 250 sds-\$40.45; 500 sds-\$71.35

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 ①

Rose - 6574 ①

Deep clear rose.

White - 6579

White flower with large red eye.

Mixture - 6580

- Each of the above: (24I5) 10 sds-\$6.95; 25 sds-\$13.48; 50 sds-\$22.70; 100 sds-\$38.90; 250 sds-\$85.25

HIBISCUS (continued)

MAHOGANY SPLENDOR - 5910

* 36-60 in. - H. acetosella. Deep burgundy, maple shaped leaves with serrated edges-are similar to a Japanese Maple. The foliage will have green/rust tones in the greenhouse, but will mature to burgundy in full sun outdoors. Fantastic as a pond plant, it can be grown directly in water. Drought and heat tolerant. Deer resistant. Supplied as scarified seed with an 85% germination standard. Weeks to flower: 9-11. Zones: 8-9

- (25E5) 25 sds-\$7.40; 50 sds-\$12.20; 100 sds-\$20.40; 250 sds-\$43.00; 500 sds-\$76.00

RED SHIELD - 5909

48-60 in. - 2,500 S. H. acetosella. 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.

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (25D5) 25 sds-\$7.15; 50 sds-\$11.55; 100 sds-\$19.25; 250 sds-\$40.45; 500 sds-\$71.35

HIERACIUM

Hawkweed

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.

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 ⊗

Scarlet - 5973 ⊗

Violet - 5972 ⊗

White - 5976 ⊗

Yellow - 5975 ⊗

Mixture - 5977 ⊗

- Each of the above: (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

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 Rose - 5967EN ⊗

Apricot Buff Shades.

Maroon - 5970EN ⊗

Newport Pink - 5974EN ⊗

Salmon - 5990EN ⊗

Scarlet - 5973EN ⊗

White - 5976EN ⊗

Yellow - 5975EN ⊗

Mixture - 5977EN ⊗

- Each of the above: (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

CRÈME 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

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

- Each of the above: (26D4) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35

SINGLE FLOWERED

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

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

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.

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

LARGE MIXTURE - 5978 ⊗

60 in. - 3,000 S. Large single flowering mixture. Zones: 5-8

NIGRA - 5979 ⊗

60 in. - 2,000 S. (The Watchman). Unique dark maroon single flowers. Zones: 5-8

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

- Each of the above: (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

Personal service is the foundation of our business.

PERENNIALS

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

36 in. - Sorry, no longer available. Zones: 3-7

CALYCINUM

10 in. - Sorry, no longer available. Zones: 5-7

PERFORATUM - 5996

18 in. - 244,000 S. Beautiful yellow flowers in many flowered terminal clusters. Nice garden performance with medicinal and herbal qualities.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

POLYPHYLLUM - 5984

10-12 in. - 105,000 S. A low growing hardy perennial. Leaves midgreen. Dwarf spreading habit, yellow flowers in abundance during late Spring to early Summer. Nice groundcover. Zones: 3-7

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

PROLIFICUM - 6506

48 in. - 115,000 S. Golden flower clusters at the top of leathery, glossy leaves. Zones: 3-8

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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.

GIBRALTARICA

12 in. - Sorry, no longer available.

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

SNOWBIRD

10 in. - Sorry, no longer available.

Incarvillea.

Also see listing under Annuals.

INCARVILLEA

6,000 sds/oz 65°-70° 2 weeks

DÉLAVAYI - 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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

DELI SERIES ROSE - 5451

20-24 in. - 7,000 S. Large gloxinia-like flowers. Will flower June-August. Zones: 6-10

INULA

Horseheal

ENSIFOLIA

12 in. - Sorry, no longer available. Zones: 3-8

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

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

KNAUTIA

3,500 sds/oz 65° 3 weeks

ARVENSIS - 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

- (28A4) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

Lathyrus (sweet Pea).

Also see listing under Climbing and Vine Crops

LATHYRUS (SWEET PEA)

WHITE PEARL - 6024

72 in. - 600 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

MIXTURE - 6022

A formula mix of all colors.

- Each of the above: (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

LATHYRUS (continued)

PINK PEARL

72 in. - Discontinued. As a substitute, we suggest Pearl Mixture. Zones: 3-9

RED PEARL

72 in. - Discontinued. As a substitute, we suggest Pearl Mixture. Zones: 3-9

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

- (28B4) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

ELLAGANCE SERIES

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

White (petal edges can shift to light blue).

Purple - 6607EN

Purple blue.

Sky - 6608EN

Light lavender blue.

Mixture - 6609EN

- Each of the above: (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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

- (30A4) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

PERENNIALS

Our PLANT/PLUG catalog lists over 15,000 items in over 50 sizes !



LAVANDULA (continued)

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

- (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

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

- (30C4) 500 sds-\$5.95; 1,000 sds-\$8.60; 2,000 sds-\$13.10; 5,000 sds-\$25.55; 10,000 sds-\$43.70

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

- (26A4) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

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

- (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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.

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

LEYCESTERIA

Himalayan honeysuckle

65°-68° 10-12 days

Cover lightly with vermiculite.

JEALOUSY (MULTI-SEED) - 6076MP

* 36-60 in. - *L. formosa*. Eye-catching bright chartreuse foliage. Big, bushy shape is sure to make this dramatic accent plant the envy of every garden. All season interest in the landscape-some blooms appear in July; cooler conditions bring maroon highlights to the foliage and flowers in the Summer; and purple fruits appear in Autumn. Fantastic to pair with other vigorous items in large containers and performs well in the wetlands. MULTI-SEED PELLET contains 5-6 seeds per pellet. Weeks to finish: 14-16. Zones: 4

- (25E5) 25 sds-\$7.40; 50 sds-\$12.20; 100 sds-\$20.40; 250 sds-\$43.00; 500 sds-\$76.00

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.

FLORIST STRAIN VIOLET - 6043

* ⊗ 24-36 in. - Low clumps of grassy looking leaves, bearing tall spikes of bright magenta-purple flowers beginning in midsummer. Very useful in the sunny border, meadow garden or in containers. Drought tolerant. Attractive to butterflies. Clumps may be easily divided every 3-4 years in the spring. Plants may need to be staked. Zones: 3-8

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

FLORISTAN VIOLET

⊗ 36 in. - Crop failure. As a substitute, we suggest Florist Strain Violet. 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

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

KOBOLD - 6041

18 in. - 9,000 S. Beautiful deep rosy-purple spikes. Zones: 3-9

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

LIATRIS (continued)

SNOW WHITE

⊗ 36 in. - Discontinued. As a substitute, we suggest Floristan White.

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

- (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

PRZEWALSKII - 6034

35 in. - 15,000 S. Deeply toothed leaves, yellow flower spikes.

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

Linaria, Hardy.

Also see *Linaria* under Annuals.

LINARIA, HARDY

65° 10 days

Light will help germination

ALPINA - 5165

4 in. - 116,000 S. (Alpine Toadflax). 5165 Beautiful violet flowers with an orange lip. Nice rock garden plant.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

PURPUREA ROSE - 6015

⊗ 24-36 in. - 199,000 S. (Canon J. Went). (Purple Toadflax). Shades of rose-pink flowers above gray foliage. Ideal as a cut flower and border plant. Zones: 4-10

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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.

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

FLAVUM COMPACTUM - 6047

6 in. - 23,000 S. Golden yellow flowers with dark green foliage. Splendid for rock gardens. Zones: 5-8

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

(continued on next page)

MINIMUM ORDERS
we do NOT have a minimum
order requirement



LINUM (continued)

PERENNE - 6045

24 in. - 15,500 S. Pretty blue flowers on slender stems. Very attractive border plant. Will flower the first year from seed.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

RED

18 in. - Sorry, no longer available.

SAPPHIRE (SAPHYR) - 5942

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

LISIANTHUS, BEDDING

FOREVER SERIES

10-12 in. - Discontinued. As a substitute, we suggest Lizzy Series (pelleted)

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

Mixture - 6063PE

- Each of the above: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- Each of the above: (28G5) 100 sds-\$7.75; 200 sds-\$12.71; 500 sds-\$26.15; 1,000 sds-\$45.05; 2,000 sds-\$79.70

LISIANTHUS (continued)

Pink - 5173PE ☆

Yellow - 5181PE

Mixture - 5183PE

- Each of the above: (28C5) 100 sds-\$7.75; 200 sds-\$12.71; 500 sds-\$26.15; 1,000 sds-\$45.05; 2,000 sds-\$79.70

ECHO SERIES

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

Blue - 6017PE

Champagne - 6000PE

Lavender - 6558PE

Lilac Rose - 6019PE

Misty Blue - 6033PE

Pink - 6018PE

Pink Picotee - 6533PE

White - 6016PE

Yellow - 6534PE

Mixture - 6020PE

- Each of the above: (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

LISIANTHUS, SINGLE

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: (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

LISIANTHUS (continued)

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

Soft pink.

Violet - 5184PE

White - 5175PE

Yellow - 5174PE

Mixture - 5182PE

- Each of the above: (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

CARDINALIS - 6051

36 in. - 714,000 S. Spikes of bright rich scarlet. Mostly green leaved.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

QUEEN VICTORIA - 6069

24 in. - 667,000 S. Deep scarlet flowers with dark leaves. Will flower the first year from seed. Zones: 6-8

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

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.

TENUIOR BLUE WINGS - 6042

12 in. - 830,000 S. L. tenuior. Large, bright gentian-blue flowers. Will flower 3 months after sowing.

- Each of the above: (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

PERENNIALS

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

⌘ ① 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 ⌘ ①

Mixture - 6008 ⌘ ①

Scarlet - 6009 ⌘ ①

- Each of the above: (L022) 250 sds-\$10.85; 500 sds-\$19.95; 1,000 sds-\$37.90;

FAN SERIES

⌘ ① 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

Burgundy - 6301 ⌘ ①

Burgundy red, green foliage.

Deep Rose - 6303 ⌘ ①

Bronze foliage

Mixture - 6306 ⌘ ①

- Each of the above: (L022) 250 sds-\$10.85; 500 sds-\$19.95; 1,000 sds-\$37.90;

FAN SERIES-PELLETED

⌘ ① 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 ⌘ ①

Up to 4 inches taller than other colors in series.

Burgundy - 6301PE ⌘ ①

Burgundy-red, green foliage.

Deep Rose - 6303PE ⌘ ①

Bronze foliage.

Salmon - 6289PE ⌘ ①

Bronze foliage.

Scarlet - 6305PE ⌘ ①

Bronze foliage.

Mixture - 6306PE ⌘ ①

- Each of the above: (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

LOTUS, CORNICULATUS

15,000 sds/oz 65° 1-2 weeks

BIRDSFOOT TREFLOIL - 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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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**

⌘ **MIXTURE - 6055**

- Each of the above: (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

⌘ **WHITE**

Discontinued. As a substitute, we suggest Lunaria Mixture.

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

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

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: (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

LUPINUS (continued)

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.

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

CHALCEDONICA 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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

CHALCEDONICA WHITE

⌘ ① 36 in. - Discontinued. As a substitute, we suggest Scarlet. Zones: 3-9

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

HAAGEANA

16 in. - Discontinued. As a substitute, we suggest Lumina Mixture.

(continued on next page)

PERENNIALS



LYCHNIS (continued)

LUMINA SERIES

12 in. - 22,000 S. Lychnis x 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: (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

VESUVIUS - 6005

15 in. - 24,500 S. Scarlet-orange flowers, bronze green foliage.

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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.

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

PUNCTATA YELLOW - 6070 ⌘

36 in. - 73,000 S. (Yellow Loosestrife). Bright 1 in. star-shaped yellow flowers in whorls held above the foliage.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

MACLEAYA

Bacconia

25,000 sds/oz 65° 15 days

CORDATA - 6004

⌘ 72-96 in. - 34,000 S. White flowers, fine habit. Ideal as a solitary plant.

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

MALVA

12,000 sds/oz 70° 30 days

Will attract butterflies all season.

FASTIGIATA

35 in. - Crop failure. As a substitute, we suggest Moschata Pink.

MALVA (continued)

MAURITIANA - 6215

48 in. - 2,500 S. M. sylvestris. Large, glossy ruffled orchid-purple flowers with dark purple veins.

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: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

ZEBRINA - 6077

30 in. - 6,000 S. M. althea sylvestris. Single, saucer-shaped flowers vary in color, but are usually white with stripes in purple. Zones: 5-8

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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.
- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

SANTANA

⌘ ① 8-10 in. - Sorry, no longer available.

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: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

MECONOPSIS

BAILEYI - 6086

36 in. - 81,000 S. Beautiful 3 in. bright blue flowers. Zones: 7-8

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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.

- (28A4) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

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

- (31D5) 1,000 sds-\$6.45; 2,000 sds-\$9.40; 5,000 sds-\$17.40; 10,000 sds-\$28.65; 25,000 sds-\$60.80

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. Zones: 4-9

Red Shades - 6504 ⌘

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

Mixture - 6503 ⌘

A breeder's formula mixture with many shades of scarlet, bright red, salmon and crimson. Zones: 4-9

- (29A4) 250 sds-\$5.85; 500 sds-\$7.10; 1,000 sds-\$11.20; 2,000 sds-\$18.40; 5,000 sds-\$39.00

PERENNIALS



MYOSOTIS

Forget-Me-Not

44,000 sds/oz 68°-72° 10-14 days

After sowing, cover seeds very lightly, needs light to germinate. Free-flowering compact, ball-shaped plants. Blooms May-August. Does well in the shade. Zone: 5-8

BLUE BALL - 6091

6 in. - 50,000 S. M. alpestris. Rich indigo blue. Zones: 5-8

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

BOBO SERIES

6 in. - 45,000-66,000 S. M. alpestris. 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: (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

DEEP BLUE TOWER

⊗ 10 in - Crop failure. As a substitute, we suggest Sylva Bluesylva. Zones: 5-8

INDIGO BLUE - 6093

⊗ 14 in. - 39,000 S. M. alpestris. Royal Blue Zones: 5-8

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

MON AMIE BLUE - 6526

8-10 in. - 62,000 S. M. sylvatica. Dainty, light blue blooms. Mon Amie lets you send your crop to market 3 to 6 months earlier than other biennial varieties as no vernalization is required for this variety. A good choice for annual programs. Hardy but tends to be more of a biennial lasting 2 years at the most. Zones: 5

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

SYLVA SERIES

8 in. - 37,000-73,000 S. M. alpestris. 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: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

MYOSOTIS (continued)

VICTORIA SERIES

6-8 in. - 56,000-75,500 S. M. alpestris. Dwarf, compact, bushy globular plants. Zones: 3-8

Blue - 6092

Azure blue.

Rose - 6108

Mixture - 6099

- Each of the above: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

White

Discontinued. As a substitute, we suggest Sylva Snowsylvia.

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

Ⓛ 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.

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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.

LEMON 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: (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

Ⓛ 20 in. - 270,000 S. (Sundrops). Large, bright yellow poppy-like flowers in abundance. Will flower the first year from seed.

LAMARCKIANA - 6123

Ⓛ 36 in. - 65,000 S. (Evening Scented Primrose). Large 4 in. yellow flowers. Will flower the first year from seed.

- Each of the above: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

PALLIDA WHITE EVENING PRIMROSE

20 in. - Discontinued. As a substitute, we suggest Speciosa.

SPECIOSA - 6124

Ⓛ 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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

PARDANCANDA

Norrisii, Candy Lily

1,000 sds/oz 65°-70° 4-5 weeks

GIANT MIXTURE - 6114

⊗ 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

- (26D5) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35

TAGS ! TAGS ! TAGS ! 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.

PERENNIALS

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

HARTWEGII PERENNIAL BLEND - 6125

36 in. - 83,000 S. Wide range of unusual colors, large flowers.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

HETEROPHYLLUS 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.

- (28G5) 100 sds-\$7.75; 200 sds-\$12.71; 500 sds-\$26.15; 1,000 sds-\$45.05; 2,000 sds-\$79.70

STRICTUS VIOLET - 6175

18 in. - 30,000 S. Attractive 2 in. tubular-shaped, purple flowers.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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. ENHANCED SEED for improved and more uniform germination. Zones: 4-8

- (28G5) 100 sds-\$7.75; 200 sds-\$12.71; 500 sds-\$26.15; 1,000 sds-\$45.05; 2,000 sds-\$79.70

PENSTEMON (continued)

WHITE ON SILVER - 6212


20-36 in. - 14,500 S. P. grandiflora. Giant flowers that range from pure white through lavender and rose-pink to a deep purple-violet tower over clumps of silvery foliage. Attractive year round. This item can no longer be marketed as a plant select variety. Zones: 3-9

- (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

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.

- (30B4) 500 sds-\$5.85; 1,000 sds-\$7.45; 2,000 sds-\$10.95; 5,000 sds-\$20.90; 10,000 sds-\$35.40

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

Rose Red - 6779 ①

(Formerly Red).

Violet - 6780 ①

White - 6781 ①

Mixture - 6782 ①

- Each of the above: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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

- (28A4) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30


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.

FRANCHETTII - 6131

 24 in. - 198,000 S. Large, orange-scarlet pods. Zones: 5-8

- (30B4) 500 sds-\$5.85; 1,000 sds-\$7.45; 2,000 sds-\$10.95; 5,000 sds-\$20.90; 10,000 sds-\$35.40

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

- (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

VIRGINICA ALBA - 6133

 24 in. - 11,000 S. Snow. Pure white flowers. Zones: 2-9

VIRGINICA ROSE - 6132

 24 in. - 14,000 S. Rose-pink flowers. Zones: 2-9

- Each of the above: (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

We inventory over 5,500 varieties of SEED, our selection is unmatched ! All Seed orders are shipped the same day received most within 4 hours !

PERENNIALS



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 cut-flower. 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

Semi-double Blue - 6672

Semi-double Lavender - 6128

Semi-double White - 6669

White - 6671

Mixture - 6673

- All colors in the series.
- Each of the above: (26B5) 50 sds-\$5.85; 100 sds-\$8.90; 250 sds-\$17.80; 500 sds-\$30.20; 1,000 sds-\$52.85

DWARF MARIESI BLUE - 6138

16 in. - 29,000 S. Large, rich blue bell-shaped flowers. Zones: 3-8

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

MISS TILLY BLUE - 6444

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

- (28F4) 100 sds-\$7.25; 200 sds-\$11.70; 500 sds-\$23.85; 1,000 sds-\$40.95; 2,000 sds-\$72.30

SENTIMENTAL BLUE - 6116

8 in. - 35,000 S. (F-1 Hybrid). Large blue flowers on compact, uniform plants. Zones: 3-8

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

White - 6160

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

HEAVENLY HABIT - 6191

10 in. - 25,000 S. P. haydenii. Sky blue flowers with yellow throat.

- (26A5) 50 sds-\$5.85; 100 sds-\$7.75; 250 sds-\$14.95; 500 sds-\$24.90; 1,000 sds-\$43.65

PAUCIFLORUM

15 in. - Sorry, no longer available.

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.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

PINK - 6106

3-4 in. - 35,000 S. Beautiful pink flowers on dark foliage. Excellent as a ground cover, tubs, or baskets.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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 cutflower. 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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

COMMUTATUM LADY BIRD

12-18 in. - Sorry, no longer available.

POPPY, NUDICAULE

Iceland Poppy

225,000 sds/oz

FLAMENCO - 5937

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

PARTYFUN MIXTURE - 6180

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

SOLAR FIRE ORANGE - 5938

20 in. - 149,000 S. Bright orange flowers. A tender perennial perennial in some areas. Will flower the first year from seed.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

PERENNIALS

**NOT JUST SPECIALIZING IN FLOWER AND VEGETABLE SEEDS ANYMORE !
 PLEASE REFER TO OUR SEPARATE PLANT/PLUG CATALOG, LISTING OVER
 15,000 VARIETIES IN OVER 50 SIZES ! OUR SELECTION IS UNMATCHED AND
 PERSONAL SERVICE IS THE FOUNDATION OF OUR BUSINESS.**

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

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

ORIENTAL HYBRIDS MIXTURE - 6144

26 in. - 88,000 S. A well balanced blend. Zones: 2-7

- Each of the above: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

POPPY, PAEONIFLORUM

Peony Flowered

OASE

☞ 36 in. - Sorry, no longer available.

WHITE CLOUD

☞ Sorry, no longer available.

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 hummingbirds and songbirds all season.

AUREA

5-6 in. - Sorry, no longer available.

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

NEPALENSIS MISS WILLMOTT - 6151

12 in. - 83,000 S. Bright 1 in. carmine-scarlet flowers. Zones: 4-8

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

RECTA WARRENSII

12 in. - Sorry, no longer available.

Primula.

Also see listing of Primula under Annuals.

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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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.

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

ORCHID PRIMROSE - 6174

☞ 12-24 in. - 500,000 S. P. vilalii. 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

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

PRIMADIENTE ROSE - 6722

8-10 in. - P. portusoides. (Siberian Primrose). Early and free flowering, displaying beautiful rose blooms on long stems. Zones: 5-11

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

PRIMULA, POLYANTHA

34,000 sds/oz

PACIFIC GIANTS

8 in. - Sorry, no longer available.

PRUNELLA

25,000 sds/oz 60°-65° 2 weeks

BELLA SERIES

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: (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

PAGODA SERIES

6 in. - Sorry, no longer available.

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

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

- Each of the above: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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 SERIES

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: (26D5) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35



RANUNCULUS (continued)

MACHE SERIES

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

- Each of the above: (26D5) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35

MAGIC SERIES

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: (26H5) 50 sds-\$9.90; 100 sds-\$16.65; 250 sds-\$35.05; 500 sds-\$60.95; 1,000 sds-\$108.35

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

REHMANNIA

RUFUS

40 in. - Sorry, no longer available. Zones: 8

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.

- (26H5) 50 sds-\$9.90; 100 sds-\$16.65; 250 sds-\$35.05; 500 sds-\$60.95; 1,000 sds-\$108.35

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.

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

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

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

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

- (29D5) 250 sds-\$8.85; 500 sds-\$13.85; 1,000 sds-\$22.55; 2,000 sds-\$37.85; 5,000 sds-\$81.65

RUDBECKIA (continued)

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

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

TRILOBA (BROWN-EYED SUSAN) - 6482

⊗ ① 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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

SAGINA

Irish Moss

70° 14 days

SUBULATA (IRISH MOSS) - 6266

4 in. - 1,428,500 S. (Formerly Spermoglyph 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

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

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 unfolding on upright flower spikes. A dense branching habit and multiple flower stems offer a vast array of color from May through June.

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

CORAL NYMPH - 6249

⊗ 16 in. - 28,000 S. S. coccinea. (Texas Sage). Coral-salmon and white bicolor flowers. Zones: 7-9

DWARF BLUE QUEEN - 6245

☆ ① 12 in. - 25,000 S. S. superba. Very dwarf and compact strain. Deep blue spikes. Zones: 4-9

- Each of the above: (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

(continued on next page)

PERENNIALS



SALVIA (continued)

MÉRLEAU 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

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

PATENS (BLUE) - 6221

⌘ ① 30 in. - 3,500 S. Large, bright blue flowers.

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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: (25A5) 25 sds-\$5.85; 50 sds-\$7.75; 100 sds-\$12.35; 250 sds-\$24.90; 500 sds-\$43.65

PURPLE VOLCANO - 6790

① 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

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

QUEEN SERIES

⌘ ① 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 ⌘ ①

Dark violet-blue over deep green foliage.

Rose - 6233 ⌘ ①

Bright rose over silver green leaves

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

SCARLET SAGE - 6230

⌘ ① 30 in. - 18,500 S. *S. *coccinea**. (Texas Sage). Large, bright scarlet spikes. Zones: 7-9

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

SNOW NYMPH - 6250

⌘ ① 16 in. - 18,500 S. *S. *coccinea**. (Texas Sage). Pure white flowers. Zones: 7-9

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

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

BEAUTY SERIES

⌘ ① 24 in. - 6,000 S. *S. *vaccaria**. 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: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

SAXIFRAGA

Rockfoil

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

- Each of the above: (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

CAESPITOSA (WHITE)

10 in. - Sorry, no longer available. Zones: 5-7

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: (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

MOSSY SPECIES MIXTURE - 6229

625,000 S. Effective display. A well balanced formula blend. Zones: 5-7

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

SCABIOSA

Pincushion Flower

2,400 sds/oz 60°-70° 2 weeks

Needs light for good germination. Blooms from June to September. Nice cut flower, fresh or dried. Will attract butterflies, hummingbirds, and songbirds all season as well as repel deer.

BLUE NOTE

10 in. - Discontinued. As a substitute, we suggest *Columbaria Nana*. Zones: 5-8

COLUMBARIA NANA - 6800

① 12-16 in. - 16,500 S. Attractive violet-blue flowers. Likes full sun and will flower the first year from seed from early summer until frost.

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

COMPLIMENT DARK LAVENDER - 6252

⌘ ① 24 in. - 2,000 S. Large, deep lilac flowers on strong stems. Nice cut flower. Zones: 3-7

- (25C5) 25 sds-\$6.45; 50 sds-\$10.30; 100 sds-\$16.95; 250 sds-\$35.30; 500 sds-\$62.15

FAMA - 6238PE

⌘ ① 20 in. - 1,300 S. Large 2-3 in. lavender-blue flowers. Ideal for cutting. Will flower the first year from seed.

COATED SEED. Zones: 3-7

FAMA SERIES

⌘ ① 20 in. - 1,300 S. *S. *caucasica**. A compact variety that provides many long-lasting flowers for cutting or border decoration. Grayish-green, lance shaped basal leaves and slender, pinnatifid, stem leaves.

COATED SEED. Zones: 4-9

Deep Blue - 6805PE ⌘ ①

A unique deep blue flower color that is sure to draw attention.

White - 6806PE ⌘ ①

A true pure white.

- Each of the above: (25D4) 25 sds-\$7.15; 50 sds-\$11.55; 100 sds-\$19.25; 250 sds-\$40.45; 500 sds-\$71.35

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

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

PERFECTA LILAC

⌘ ① 20 in. - Discontinued. As a substitute, we suggest *Houses Hybrids*. Zones: 3-7

PERFECTA WHITE - 6237

⌘ ① 24 in. - 2,500 S. (Formerly *Caucasia Alba*). Large 2-3 in. white flowers. Zones: 4-9

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

PERENNIALS

SCABIOSA (continued)

RITZ SERIES

6-8 in. - 21,000 S. *S. japonica* var. *alpina*. Well-branched globe shaped habit. Glossy blue-green leaves. Zones: 5-7

Blue - 6799

Improved for 2011! Sky Blue.

Rose - 6798

Pink-rose.

- Each of the above: (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

SCUTELLARIA

ROMANA

① 7 in. - Sorry, no longer available.

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

LIZARD - 6812

6-8 in. - *S. rubens*. Covered in numerous tiny, star shaped white flowers in late summer. An excellent addition to rock gardens and mixed succulent containers.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

MANY SPECIES MIXTURE - 6244

485,500 S. Complete blend of the species. Zones: 4-8

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

SEDUM (continued)

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.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

PULCHELLUM - 6510

12 in. - 156,000 S. *S. crassulaceae*. (*Lime Stonecrop*). Leaves are smooth and cylindrical. Brilliant pink flowers cluster the top, spreading to nearly horizontal across. Zones: 6-10

- (30C5) 500 sds-\$6.25; 1,000 sds-\$8.90; 2,000 sds-\$13.80; 5,000 sds-\$27.10; 10,000 sds-\$46.50

REFLEXUM - 6243

8 in. - 255,000 S. (*Stone Orpine*). Creeping evergreen forming mats, golden yellow flowers. Blooms July - September. Zones: 4-9

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (29E5) 250 sds-\$9.85; 500 sds-\$15.75; 1,000 sds-\$26.00; 2,000 sds-\$44.00; 5,000 sds-\$95.50

SELSKIANUM - 6254

8 in. - 300,000 S. Attractive golden-yellow flowers held above a green mat of foliage. Nice spreading habit for rock gardens.

- (31C5) 1,000 sds-\$5.85; 2,000 sds-\$8.10; 5,000 sds-\$14.50; 10,000 sds-\$23.50; 25,000 sds-\$49.25

SEXANGULARE

3-6 in. - Discontinued. As a substitute, we suggest *Kamtschaticum*. Zones: 4-9

SILVER FROST - 6809

3-6 in. - 1,250,000 S. *S. nevii*. Unique, silvery rosette-like foliage topped with white star-shaped flowers; great as ground cover. Zones: 5-10

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

SPIRIT - 6292

4 in. - 308,500 S. *S. selskianum*. Bright yellow, star shaped flowers with bright green, glossy leaves. Plants thrive in rock gardens in the hottest locations.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

SEDUM (continued)

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

ROBIN WHITE BREAST

8 in. - Sorry, no longer available. 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: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

PERENNIALS



order by phone at 800.380.4721 or online at germaniaseed.com

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

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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. Zoos: 4-9. Cleaned seed. Zones: 4-9

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

LATIFOLIA - 6273

☞ 18 in. - 30,000 S. (Sea Lavender). Lavender-blue flowers. Cleaned Seed. Zones: 3-9

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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.

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

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.

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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.

- (28A5) 100 sds-\$5.85; 200 sds-\$6.60; 500 sds-\$12.35; 1,000 sds-\$20.45; 2,000 sds-\$35.30

TEUCRIUM

19,000 sds/oz 65°-75° 3 weeks

CHAMAEDRYIS - 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

- (29B5) 250 sds-\$6.75; 500 sds-\$9.95; 1,000 sds-\$15.65; 2,000 sds-\$25.55; 5,000 sds-\$53.85

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.

- (29C4) 250 sds-\$6.80; 500 sds-\$10.90; 1,000 sds-\$18.10; 2,000 sds-\$30.70; 5,000 sds-\$66.75

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.

AQUILEGIFOLIUM MIXTURE - 6281

☞ 36 in. - 12,000 S. Graceful foliage, white, purple and orange flowers. Zones: 5-8

DIPTEROCARPUM - 6282

☞ 36 in. - 17,000 S. Graceful sprays of lilac-mauve flowers with lemon-yellow anthers. Strong plants. Zones: 5-8

- Each of the above: (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

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

- (28E5) 100 sds-\$6.70; 200 sds-\$10.65; 500 sds-\$21.55; 1,000 sds-\$36.85; 2,000 sds-\$64.90

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

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.

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

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 ☞

Purple - 6472PE ☞

White - 6474PE ☞

Mixture - 6473PE ☞

- Each of the above: (26D4) 50 sds-\$7.15; 100 sds-\$11.55; 250 sds-\$23.55; 500 sds-\$40.45; 1,000 sds-\$71.35

UMBRELLA SERIES

☞ 30 in. - Sorry, no longer available.

PERENNIALS



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

① 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.

- (28C5) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

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

⊗ ① 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

- (28C4) 100 sds-\$5.85; 200 sds-\$8.65; 500 sds-\$16.95; 1,000 sds-\$28.65; 2,000 sds-\$50.10

ROYAL CASTLE HYBRIDS

⊗ 36 in. - Discontinued. As a substitute, we suggest Starks Early Hybrid. Zones: 5-9

STARKS EARLY HYBRID - 6291

⊗ 36 in. - 10,500 S. (Pfitzers Hybrid). Giant spikes of brilliant red, orange and yellow shades.

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

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 - 6311

⊗ 24-30 in. - 17,500 S. Golden yellow globe shaped flowers. Zones: 3-6

- (29B4) 250 sds-\$5.85; 500 sds-\$8.90; 1,000 sds-\$14.65; 2,000 sds-\$24.55; 5,000 sds-\$52.85

TUNICA

Tunic Flower, Petrophagia

SAXIFRAGA

9 in. - Sorry, no longer available.

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

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

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.

- (31D5) 1,000 sds-\$6.45; 2,000 sds-\$9.40; 5,000 sds-\$17.40; 10,000 sds-\$28.65; 25,000 sds-\$60.80

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

- (31A4) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

POLAR SUMMER - 6313

⊗ 60-72 in. - 161,000 S. White powdered wooly leaves and stems with yellow panicles. Nice border plant. Will flower June - August. Zones: 4-8

- (31E5) 1,000 sds-\$7.15; 2,000 sds-\$10.65; 5,000 sds-\$20.25; 10,000 sds-\$33.75; 25,000 sds-\$72.40

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

- (25B5) 25 sds-\$5.85; 50 sds-\$8.90; 100 sds-\$14.65; 250 sds-\$30.20; 500 sds-\$52.85

TEMPTRESS SERIES

① 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: (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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 song-birds all season.

BONARIENSIS - 6322

⊗ ① 30-48 in. - 133,000 S. (Finesse). 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

- (30C4) 500 sds-\$5.95; 1,000 sds-\$8.60; 2,000 sds-\$13.10; 5,000 sds-\$25.55; 10,000 sds-\$43.70

BONARIENSIS (ENHANCED) - 6322EN

* ⊗ ① 36-48 in. - (Finesse). One of the best plants for attracting butterflies. This is a long-blooming, tough, drought tolerant plant that is among the easiest perennials to grow. An abundance of magenta-purple blooms are tiny and extremely profuse. ENHANCED SEED for improved and more uniform germination. Zones: 7

- (29C5) 250 sds-\$7.80; 500 sds-\$11.90; 1,000 sds-\$19.10; 2,000 sds-\$31.70; 5,000 sds-\$67.75

CANADENSIS - 6320

8-10 in. - 25,000 S. Long blooming, deep violet flowers.

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

HASTATA - 6347

⊗ ① 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

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

PINK SPIRES - 6593

⊗ ① 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

- (28D4) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

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

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

(continued on next page)

Yes, we have Color Pixie Tags for \$2 per hundred—available for all of your Seed and Plant purchases

PERENNIALS



VERBENA (continued)

SANTOS

12 in. - Sorry, no longer available. Zones: 7-11

TENUISECTA

7 in. - Sorry, no longer available.

TORONTO - 6335

6-7 in. - 35,000 S. Outstanding lilac-rose flowers. Early flowering excellent pack performance. A tender perennial in many areas.

- (30E5) 500 sds-\$7.60; 1,000 sds-\$11.55; 2,000 sds-\$18.40; 5,000 sds-\$37.35; 10,000 sds-\$65.90

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

⌘ ① 18 in. - 25,000S. 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

- (28F5) 100 sds-\$7.25; 200 sds-\$11.70; 500 sds-\$23.85; 1,000 sds-\$40.95; 2,000 sds-\$72.30

INCANA - 6324

10 in. - 312,500 S. Pretty silver-gray hairy foliage with ageratum-blue flowers. Zones: 3-7

- (30A5) 500 sds-\$5.85; 1,000 sds-\$6.45; 2,000 sds-\$9.20; 5,000 sds-\$16.85; 10,000 sds-\$27.90

LONGIFOLIA

⌘ 30 in. - Discontinued. As a substitute, we suggest Spicata Blue.

NĒSTOR - 6334

6 in. - 155,000 S. Very compact ground cover with light blue flowers. For rock gardens, stone walls, beds or borders.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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

- (30D5) 500 sds-\$6.90; 1,000 sds-\$10.25; 2,000 sds-\$16.10; 5,000 sds-\$32.20; 10,000 sds-\$55.70

REPENS - 6326

2 in. - 278,000 S. Dwarf, creeping habit with bluish flowers.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

ROYAL BLUE - 6329

⌘ 12 in. - 86,000 S. (Germander Speedwell). V. teucrium. Gentian blue flower on bushy plants. Fine for rockeries and border. Zones: 3-8

- (29A5) 250 sds-\$5.85; 500 sds-\$8.10; 1,000 sds-\$12.20; 2,000 sds-\$19.40; 5,000 sds-\$40.00

VERONICA (continued)

SPICATA ALBA - 6331

⌘ 24 in. - 555,000 S. Dense clusters of pure white flowers. Nice cut flower.

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

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: (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

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.

ARKWRIGHT RUBY - 6342

23,000 S. Bright maroon with dark eye, large flowers.

BLUE PERFECTION - 6343

21,500 S. Large flowers of clear medium blue.

BOWLES BLACK (NIGRA) - 6369

6 in. - 52,000 S. Small, solid black flowers with yellow eye.

- Each of the above: (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

CHANTREYLAND

6-8 in. - Sorry, no longer available.

CORNETTO - 6357

8 in. - 25,000 S. Unique paperwhite color. A free-flowering hardy perennial, but easily grown as an annual.

- (28B5) 100 sds-\$5.85; 200 sds-\$7.60; 500 sds-\$14.65; 1,000 sds-\$24.55; 2,000 sds-\$42.70

FRECKLES - 6367

6 in. - 55,000 S. V. sororia. Small pure white flowers with violet-blue stripes and speckled markings.

- (28C4) 100 sds-\$7.75; 200 sds-\$12.71; 500 sds-\$26.15; 1,000 sds-\$45.05; 2,000 sds-\$79.70

VIOLA (continued)

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

- (31A5) 1,000 sds-\$5.85; 2,000 sds-\$6.45; 5,000 sds-\$8.75; 10,000 sds-\$13.25; 25,000 sds-\$26.15

KING HENRY (BLUE ELF) - 6345

35,000 S. Rich violet-blue with lavender center and yellow eye. Medium sized flowers. Zones: 4-9

- (31D5) 1,000 sds-\$6.45; 2,000 sds-\$9.40; 5,000 sds-\$17.40; 10,000 sds-\$28.65; 25,000 sds-\$60.80

LABRADORICA - 6358

3-6 in. - 33,000 S. V. purpurea. Decorative dark purple foliage with lavender-blue flowers. Semi trailing habit. Zones: 2-8

- (28D5) 100 sds-\$6.15; 200 sds-\$9.65; 500 sds-\$19.25; 1,000 sds-\$32.75; 2,000 sds-\$57.50

ODORATA SEMPERFLORENS - 6368

8,000 S. The popular, fragrant, sweet violet. Nice cut flower. Long stemmed dark blue flowers.

- (30B5) 500 sds-\$5.85; 1,000 sds-\$7.70; 2,000 sds-\$11.50; 5,000 sds-\$21.95; 10,000 sds-\$37.25

PRINCE JOHN (YELLOW GEM)

Discontinued. As a substitute, we suggest Penny Yellow.

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.

- (26C5) 50 sds-\$6.45; 100 sds-\$10.30; 250 sds-\$20.70; 500 sds-\$35.30; 1,000 sds-\$62.15

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.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

TWILIGHT (CUTY)

Crop failure. As a substitute, we suggest Penny Azure Twilight.

WHITE PERFECTION - 6353

25,000 S. Large flowered white.

- (31B5) 1,000 sds-\$5.85; 2,000 sds-\$6.85; 5,000 sds-\$11.65; 10,000 sds-\$18.40; 25,000 sds-\$37.70

WILD FLOWER MIXTURE

MIXTURE - 6377

A unique and truly beautiful blend of popular wild flowers. Use 4-7 lbs. per acre.

- (10A5) 1/4 oz.-\$5.85; 1/2 oz.-\$7.15; 1 oz.-\$10.75; 2 oz.-\$17.35; 4 oz.-\$29.80