2020 Anemone & Ranunculus



Ednie Flower Bulbs - Fred C. Gloeckner & Company, Inc.

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YODFAT ANEMONE CORMS

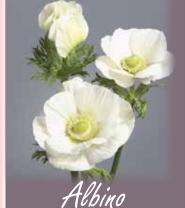
GLOECKNER-EDNIE EXCLUSIVE USA DISTRIBUTOR

Prime Order Time May to June

Anemones are native to West Asian countries. Anemones also grow in the Mediterranean's wild and Southern European countries. The Anemone is a herbaceous corm plant, and is dormant during the summer months.

Carmel

This series displays larger flowers than either the Jerusalem or Galilee series. A thick stemed variety of strong colors, sixteen inches tall. The number of flowers per tuber is slightly less than the Jerusalem or Meron because of the larger flowers. (Triploid)

















Fullstar

Semi-double Anemone variety suitable for cut flower production.



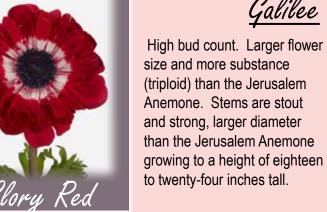






Anemone





















1-800-243-3643 New Jersey

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1-888-655-0907 Oregon

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Anemone

Anemone

Terusalem

Great for outdoor cut flower production especially well suited to warm climates. Flowers are of medium size, larger than the De Caen. Stems are sturdy and of medium diameter growing from fourteen to sixteen inches







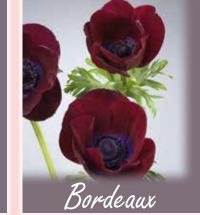














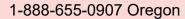
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(2) Red

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Rainbow

Rainbow is a new group of Anemone from Yodfat. In rainbow group there are special colors. The quality of the fowers is very good and the stems are very long and thick It is a new quality hybrid. Can be grown in open fields, under net house or in a greenhouse.







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Anemone

Growing Conditions: Full light. Optimal growing temperatures: 3°-20° C (36°-68° F). They may be grown in open fields, in warm climates, under 20% shade netting; in colder zones, grow in greenhouses.

Soil: Soil must have good drainage and be free of disease. A slope is best for drainage. Crop rotation is important; grow anemones in the same field only after soil disinfection. Before planting, deep-plow and add composted manure. Disinfect soil to eliminate weeds and fungi.

Ideal Forcing:

- 1. Soak corms for 24 hours in running water (after filling the vat, let the faucet drip so there is a continual run-off). Soak in cool water, in a shaded place. Corms will expand to three times their size-if soaking in net bags, allow enough room. Use water-proof tags to identify the corms.
- 2. Drain the corms and disinfect them for 20 minutes in a solution of 0.3% Captan-50% W.P. and Daconil 26019. Drain; do not wash off the disinfectant.
- 3. For proper forcing, moisture must be retained. A good way to ensure this is to pack the corms in wet vermiculite. 100 liters of vermiculite is suffices for packing 10,000 corms. Wet 100 liters of size no.3 vermiculite with 22 liters of water to which 0.1% Captan-50% W.P. has been added. Too much moisture can cause rot: if vermiculite drips water when squeezed, it is too wet!
- 4. Pack the corms and vermiculite in open-weave baskets or drainable plastic boxes. Put a layer of newspaper on the bottom of the box, then a thick (1-2 inch) layer of vermiculite, then a layer of corms. Repeat layering, or mix the corms and vermiculite together. Finish with a thin layer of vermiculite, and a layer of newspaper. Do not forget to tag the box.
- **5**. Refrigerate the corms for four weeks at 2° C.
- 6. During the refrigeration time, check the corms periodically. If there are signs of fungus, discard the infected corms, disinfect the healthy ones and repack in fresh vermiculite. Check that the corms and vermiculite are still moist: however there should not be water in the box's bottom
- 7. After about four weeks, corms will begin to sprout and form rootlets. When removing from the box and during planting, take care not to damage the new growth. Do not handle roughly or let them dry out in the sun (when planting, shade the corms with a damp cloth or wet newspaper).

Forcing guide

Planting Density and Depth: 25-30 corms per sq. meter. Plant in raised beds, three rows can be planted in a meter-wide bed. For easier picking, place the rows fairly close to the margins (two rows on one side, one row on the other). Plant with the point of corm facing downward. If corms are upside down during forcing, rootlets will grow upward. Ignore this and plant correctly with the eye up and the pointed end down, roots will adjust. Cover with 1"-2" soil (depending on type of soil)

Irrigation: Plant in moist soil. The first watering is very important; soil should be damp to a depth of 35-40 cm. (15"). Water daily with sprinklers to cool soil until sprouting, more often if weather is hot. Then use drip irrigation. Drippers should be placed every foot; one dripper line, between every two rows. Avoid over watering.

Fertilizers: It is best to test the soil. A general suggestion is to add 150 gr. superphosphate, 50 gr. potassium chloride, and 2.5 gr. ammonium sulphate per m² when preparing the field. Also add 2 gallons composted manure per m². One month after sprouting, apply 7-3-7 NPK, roughly 90-140 ppm nitrogen, according to the needs of the plants and the soil. Disease Prevention: Spray once a week against botrytis and sclerotin, sclerotium. Watch out for Thrips, Aphids, and Cicadas which carry viruses. Keep field free of caterpillars that damage leaves and flowers.

Weed Control: Disinfecting the soil before planting helps reduce weeds. Spray against weeds

only before sprouting (forced corms will sprout within a few days!). Do not use systemic herbi-cides. During cultivation, only hand weeding can be done. Herbicides specific to grains may be used after a trial on a small patch.

Cutting: Earliest picking is when bud straightens, shows color, and white fuzz remains. For larger buds, pick later. Pick flowers early in the morning, stand the flowers immediately in water in a shady place until refrigerated. Clean cutting tools are essential. Cut flowers should be allowed to stand in water in the refrigerator for two hours before sorting and bundling. During storage and transport, flowers must always stand upright, to prevent stems from bending.

Marianne Anemones

PRIME ORDER DATE APRIL TO JUNE

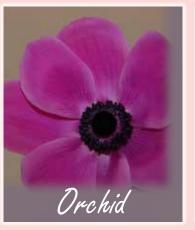
Prices quoted are FOB Clackamas, Oregon or Fredon. New Jersey in US Dollars. Available for shipping late August for planting from September to April. Marianne Anemone produce very large flowers and are unsurpassed in number of flowers per corm. Grown under field or greenhouse conditions, Marianne Anemones are top performers. All Sizes are packed 250 corms per color per bag.

NEED A SMALLER QUANTITY?

Order 100 corms per color/ per size - add .06 per corm MINIMUM ORDER: \$100.00 per ship date. May combine with other items.



















Ranunculus

From Comptoir - France GLOECKNER-EDNIE EXCLUSIVE USA DISTRIBUTOR

Prime Order Time May to June

The Amandine Ranunculus is 100% double flowering.

New development in breeding has produced this remarkable line of IMPROVED ranunculus tubers which offer the same desirable characteristics as the La Belle series with the added benefit of improved plant vigor and flower performance. Sharing the ability of the Gigi series to withstand warmer temperatures therefore extending the flowering season.

Amandine



























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Ranunculus



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Clone















Offered New This Year!

The Amandine Ranunculus is 100% double flowering.

New developments in breeding have produced this remarkable line of IMPROVED ranunculus tubers which, offer the same desirable characteristics as the La Belle series with the added benefit of improved plant vigor and flower performance. This breed shares the same ability as the Gigi series to withstand warmer temperatures therefore extending the flowering season.

La Belle Ranunculus is 100% double flowering

After many years of experience with the La Belle ranunculus series we have not been disappointed. The La Belle ranunculus has lived up to its claims and continues to be the most sought after 100% fully double flowering ranunculus tuber available in the world today. The La Belle series offers several significant improvements over other ranunculus series available.

HIGH PRODUCTION (9 TO 15 Stems each) and HIGH WINTER PRODUCTION

La Belle and Amandine Ranunculus SYNERGY

Planting both the La Belle and Amandine ranunculus at the same time produces a great synergic effect of extending the flowering season. The la Belle's will flower two to three weeks before the Amandine's, then as the La Belle's flowering tapers off with the increase in temperature the Amandine's will continue to flower for another ten to fourteen days due to their improved tolerance to warmer temperatures. This is a great way to extend the flowering season for ranunculus.

Super Greens Ranunculus 100% double flowering

This series contains many of the bright and bold La Belle ranunculus colors with a striking difference. The center of each flower is green, with the bright outer color. It shares many of the same characteristics as the La Belle Series.

Ranunculus Butterfly

This unique variety originates from Japan. Branching plants produce 10+ stems, with multiple flowers per stem. No. 1 corms from tissue culture produce larger plants than traditional ranunculus. Because of the larger plants, increase planting spacing to 12 inches.

Butterfly Minimum Order: 50 per color Limit of 300 per color/variety per customer/farm Strict limit of 2500 total corms per customer/farm

Ariadne Limited to 1/3 of the customer's total Ranunculus Butterfly order

Breeders right protected variety. Price includes \$0.50 Royalty Fee for production for one season. Additional Royalty Fee due if corms are saved and replanted.

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