

'Limerock Dream' USPP#16923

'Limerock Passion' USPP#15979

'Limerock Ruby' USPP#15455, CPBR#1597

(PBR on all)

License for propagation is required.

RECEIVING and HANDLING

UNROOTED CUTTINGS: Open boxes and inspect material as soon as possible after receiving. Do not allow boxes to sit in direct sunlight. If necessary to store before sticking, keep in the boxes in a cooler at 41° to 45°F (5° to 7°C).

PROPAGATION

Cell Flat Size: 72-cell.

Media: Propagation media with high porosity and water-holding capacity. Should not contain bark or slow-release fertilizer.

Propagation Air Temperature: 70°F (21°C); optimum not tested.

Propagation Soil Temperature: Optimum not tested.

Humidity: Optimum not tested.

Hormone: 1000 ppm IBA Soluble Salts spray within 24 hours of stick.

Mist: Place under a high mist for 1 to 2 days. Then move to a moderate mist until rooting begins. Move to a low mist until cuttings are rooted enough to remove from propagation.

Fertilizer: Once rooting begins, fertilize with 50 to 100 ppm nitrogen once a week.

Common Propagation Pests: None seen.

Common Propagation Diseases: None seen.

Cutting Handling: Cuttings should begin to root quickly, in about 5 days. Test production to determine more specific timing. A broad-spectrum fungicide drench and fungus gnat larvaecide within 24 hours of stick is recommended. ***Before using any pesticides, be sure they are registered for use. Follow label directions. The label is the law.***

VARIETY FEATURES

- Exceptional flower power
- Unique colors
- Branching, self-supporting plants
- Vernalization not needed
- From Maryann Faria, PA (USA)



Coreopsis 'Limerock Dream'



Coreopsis 'Limerock Passion'

Weeks in Propagation: 2 weeks.

Mist Requirement: Test production to determine.

Weeks to Ready: 6 weeks.

TRANSPLANT LINERS

Pot Size: Transplants liners into 4-, 6-inch (10, 15 cm) or gallon (4 litre) pot.

Media: Porous soil with good drainage.

Vernalization: Not required for flowering.

GROWING ON

Media pH: Optimum not tested. Standard for 1-gallon (4 litre) pot is 5.5 to 6.5.

Media EC: Optimum not tested. Standard for 1-gallon (4 litre) pot is 1.5 to 3.

Moisture: Plants require a lot of water once fully grown.

Fertilizer: While actively growing, plants perform well with a constant liquid feed of 150 ppm nitrogen.

Supplemental Lighting: Long days required for flowering. Four-hour night interruption lighting is sufficient when long days are not naturally occurring to create a minimum of 16-hour days.

Temperature: 68°F (20°C) night temperature.

Common Pests: Aphids.

Common Diseases: None seen.

Pinching: Not necessary, but recommend one pinch about 1 week after transplant.

Crop Maintenance: After first flush of flowering, plants can be cut back to encourage rebloom. Rebloom will occur in 2 to 3 weeks depending on temperature.

Growth Regulators: Not necessary.

SCHEDULING

'Limerock Dream' will finish in 6 to 7 weeks under long days from liner to finished gallon (4 litre) pot. Plant in late April or May for June and July sales. No benefit to plant any earlier. Plants will finish in about 8 weeks after transplant of an unvernallized liner. Shear plants about 1 week after transplant for better branching. If planting outside of this window, light crop to simulate long days. Increasing temperatures will also decrease

finishing times. **Note: 'Limerock Ruby'** cells that were planted in July finished in 4 weeks.

SPECIAL FEATURES

The 'Limerock' family has natural branching ability, which leads to a great habit. Exceptional flower power from early summer to fall. All require well-drained soils, especially in winter. Treat as tender perennials. Blooms of Bressingham® introductions from Mary Ann Faria (Lincoln, R.I.).

'Limerock Dream': The unique, ever-changing flower color starts out apricot pink in spring, mellowing to coppery orange in summer heat. Intensity of color is better outside.

'Limerock Passion': Attractive, lavender-pink daisy flowers with yellow centers.

'Limerock Ruby': Bright ruby-red daisy flowers with yellow centers.

GARDEN STATISTICS

Light: Full sun

Mature Height:

'Limerock Dream': 16 inches (41 cm)

'Limerock Passion': 16 inches (41 cm)

'Limerock Ruby': 16 inches (41 cm)

Mature Spread:

'Limerock Dream': 30 inches (76 cm)

'Limerock Passion': 34 inches (86 cm)

'Limerock Ruby': 32 to 36 inches (81 cm to 91 cm)



Coreopsis 'Limerock Passion'



Coreopsis 'Limerock Ruby'



Planted outside May 16. *Coreopsis* 'Limerock Dream' (left) and 'Limerock Passion' 7 weeks after transplant with no pinch in final container.



Coreopsis 'Limerock Ruby'



Coreopsis Limerock Family



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