

# Serenity™



Exceptional habit and uniform timing.  
"Magic" colors change as flowers fully open.  
Low-energy crop.  
Needs fewer PGRs.  
Use in cool-season containers and landscapes.

There is not another plant on the market with a flower color to match! Similar habit to Pink.

| General & Information                                      |  |  |   |   |   |  |   |   |  |
|--|--|--|---|---|---|--|---|---|--|
| Height:  | Spread:                                  | Exposure:                                    |   |   |   |  |   |   |  |
| 10-14" (25-36cm)   | 14-20" (36-51cm)                         | Sun  |   |   |   |  |   |   |  |
| Propagation Guide  |  |  |   |   |   |  |   |   |  |
| <b>Tray Sizes<br/>(cells/tray):</b><br>32, 50, 72, 84, 105 | <b>Rooting Hormone:</b><br>Yes           | <b>Average Days with Mist:</b><br>9-12       | <b>Pinch:</b><br>Optional                     | <b>Average Propagation Time (weeks):</b><br>3-4 | <b>Comments:</b><br>Maintain uniformity in mist and soil temperature. Do not allow cuttings to wilt. Pinch to increase branching. |  |   |   |  |
| Finishing  |  |  |   |   |   |  |   |   |  |
| <b>Soil pH:</b><br>5.8-6.2                                 | <b>Light Levels (fc):</b><br>5,000-9,000 | <b>Temperature Day:</b><br>59-76°F (15-24°C) | <b>Temperature Night:</b><br>44-55°F (7-13°C) | <b>Fertilization (ppm N):</b><br>225-300        | <b>No. of Pinches:</b><br>1   | <b>Plant Growth Regulators (S) = spray / (D) = drench:</b><br>Is responsive to daminozide(S) 2,500-4,000 ppm alone or as a tank mix(S) with chlormequat chloride 750-1,000 ppm. Paclbutrazol(S) 15-30 ppm is also effective. | <b>Pests:</b><br>Aphids, whitefly, thrips | <b>Diseases:</b><br>Root and stem rot, Botrytis | <b>Comments:</b><br>After transplanting, allow plants to become established for 1-2 weeks at 60-65°F (15-18°C). Once plants are well established, begin growing at recommended cool temperatures. After 4-6 weeks of cool conditions, plants can be forced in 6-8 weeks. |

## Crop Time

### 4- to 5-inch (10- to 13-cm) Pots, Quarts : 6-inch (15-cm) Pots, Gallons: 10- to 12-inch (25- to 30-cm) Tubs or Baskets:

1 ppm, 10-13 weeks 2-3 ppm, 11-14 weeks 3-4 ppm, 11-15 weeks

**NOTE:** Growers should use the information presented here as guidelines only. Ball Floraplant recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Ball Floraplant of any products listed herein. Ball Floraplant's terms and conditions of sale shall apply to all products listed herein.

## Other Serenity™ Varieties



New Osteospermum Serenity™ Pink Party

Osteospermum Serenity™ Dark Purple

Osteospermum Serenity™ White

Osteospermum Serenity™ Coral Magic

Osteospermum Serenity™ Lavender Frost

Osteospermum Serenity™ Red



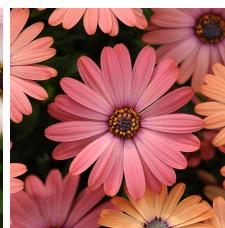
Osteospermum Serenity™ Deep Yellow



Osteospermum Serenity™ Bronze



Osteospermum Serenity™ Pink Magic



Osteospermum Serenity™ Rose Magic



Osteospermum Serenity™ Pink