Add a Splash of decorative distinction to your program with these anemone-type flowers. The unique shape of the petals allows an extended retail shelf life, making this series a must-have addition.

### STATUS CULTIVAR CULTIVAR CODE RESPONSE TIME (WEEKS) VIGOR FLOWER TYPE

<table>
<thead>
<tr>
<th>STATUS</th>
<th>CULTIVAR</th>
<th>CULTIVAR CODE</th>
<th>RESPONSE TIME (WEEKS)</th>
<th>VIGOR</th>
<th>FLOWER TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Splash Icestar</td>
<td>65587</td>
<td>6.5</td>
<td></td>
<td>❀❀❀❀❀</td>
<td>Anemone</td>
</tr>
<tr>
<td>Splash Pure White</td>
<td>65906</td>
<td>7.5</td>
<td></td>
<td>❀❀❀❀</td>
<td>Anemone</td>
</tr>
</tbody>
</table>

- ❀❀❀❀❀ Compact
- ❀❀❀❀ Medium-compact
- ❀❀❀❀❀ Medium
- ❀❀❀❀❀ Medium-vigorous
- ❀❀❀❀❀❀ Vigorous

*indicates limited availability

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POT MUMS
PROPAGATION

SPLASH

Chrysanthemum x morifolium

STICKING

Rooting Hormone?  Optional with 1,200-1,500 ppm Indole-3-butyric acid (IBA)

Direct Stick Instructions  Stick cuttings in a ring towards the outside of the pot at a slight outward-facing angle. Do not cluster cuttings towards the center of the pot.

Misting instructions  Keep leaves coated and turgid (without saturating the media) until callus forms

Rooting Humidity  100% from day 0-8
                 Reduce from 95% to 70% from day 9-14

<table>
<thead>
<tr>
<th>CONTAINER SIZE</th>
<th>PLANTS PER POT</th>
<th>VEGETATIVE TIME (WEEKS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”-4.5”(10-11cm)</td>
<td>1-3</td>
<td>3-4</td>
</tr>
<tr>
<td>6 in. (15 cm)</td>
<td>4-5</td>
<td>3-4</td>
</tr>
</tbody>
</table>

FERTILITY

Fertilizer Rate  Moderate: 200 ppm N with 17-5-17 or 20-10-20 to charge media once callus forms. 200-300 ppm N with 17-5-17 thereafter

Long-Day EC Range  0.6-1.0 mS via SME

pH Range  5.8-6.2

TEMPERATURE

Average Soil Temp  68-70°F (20-21°C)

Average Air Temp  68-72°F (20-22°C)

IRRIGATION

Irrigation Frequency (after day 14)  Level 4: Keep media moderately moist at all times

LIGHT

Vegetative Photoperiodic Requirements  Long Day

Supplemental  To maintain vegetative growth: Night interruption from 10pm-2am using minimum 10fc (108 lux).

Benefits From Shade?  Keep light levels below 4200 fc (45000 lux) until callus forms. Full sun conditions should persist thereafter.

PINCHING

Pinch when roots reach the sides and bottom of the pot leaving at least 4-7 leaves. Usually about 16-25 days after stick.

POTENTIAL DISEASES

Botrytis, Pythium, Rhizoctonia, powdery mildew

POTENTIAL PESTS

Aphids, spider mites, thrips, mealy bugs

GROWTH REGULATION

- B-Nine (85% Daminozide) at 1250-2500 ppm: (7-10 day summer rotation) (10-15 day spring/rotation) (14-21 day winter rotation).
- Pot mums can be grown in a negative DIF environment with night temps at 68°F (20°C) and day temps at 64°F (18°C).

TIPS

- Place cuttings in cooler upon arrival at 46-50°F (8-10°C).

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## Finishing Splash

**Chrysanthemum x morifolium**

### Fertility

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fertilizer Rate</td>
<td>100-125 ppm N with 17-5-17</td>
</tr>
<tr>
<td>Short Day EC Range</td>
<td>1.0-1.5 mS via SME</td>
</tr>
<tr>
<td>pH Range</td>
<td>5.7-6.2</td>
</tr>
</tbody>
</table>

### Temperature

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Day Temperature</td>
<td>67-72°F (19-22°C)</td>
</tr>
<tr>
<td>Night Temperature</td>
<td>62-65°F (17-18°C)</td>
</tr>
</tbody>
</table>

### Irrigation

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Irrigation Frequency</td>
<td>Level 3: Keep media moderately moist at all times</td>
</tr>
<tr>
<td>Humidity</td>
<td>Humidity should remain between 70-85%. Humidity above 95% increases the risk of disease and should be avoided.</td>
</tr>
</tbody>
</table>

### Light

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flowering Photoperiodic requirements</td>
<td>Short Day</td>
</tr>
<tr>
<td>Photoperiodic Instructions</td>
<td>Between 12.75-13.5 hours of darkness until flower color is visible.</td>
</tr>
<tr>
<td>Supplemental</td>
<td>Optional on cloudy/overcast days</td>
</tr>
<tr>
<td>Benefits From Shade?</td>
<td>No</td>
</tr>
</tbody>
</table>

### Bud Instructions

Disbudding is not required though center budding is optional.

### Potential Diseases

*Botrytis, Pythium, Rhizoctonia, powdery mildew*

### Potential Pests

Aphids, spider mites, thrips, mealy bugs

### Growth Regulation

- B-Nine (85% Daminozide) at 1250-2500 ppm:
  - 7-10 day summer rotation
  - 10-15 day spring/autumn rotation
  - 14-21 day winter rotation.

### Tips

- Switching to clear water when plants are in 30% color will extend shelf life at retail and for the consumer.
- If you can read a newspaper under blackout, it’s not dark enough. Streetlights, moonlight, etc should be taken into account to reduce the chance of short day interruption.
- Ensure plants are adequately spaced to promote a strong healthy crop with a rounded habit. Proper spacing accommodates plants touching slightly when full grown.
- Night temperatures above 73°F (23°C) will result in heat delay which will postpone the listed response time. Open blackcloth when complete darkness has fallen to vent stagnate hot air.