PERENNIAL

PROPAGATION

*Saxifraga Scenic*

Saxifraga arendsii

**TRAY & ROOTING**

<table>
<thead>
<tr>
<th>Form</th>
<th>Unrooted Cuttings (URC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rooting Hormone</td>
<td>No</td>
</tr>
<tr>
<td>Tray Size(s)</td>
<td>105</td>
</tr>
<tr>
<td>Plants Per Cell</td>
<td>1</td>
</tr>
<tr>
<td>Wks. From Stick To Transplant</td>
<td>6-7</td>
</tr>
<tr>
<td>Pinch?</td>
<td>No</td>
</tr>
<tr>
<td>Days from stick to pinch</td>
<td>21-28</td>
</tr>
</tbody>
</table>

**FERTILITY**

- Fertilize Through Mist? No
- **Fertilizer Rate**
  - 75 – 100 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions]) - 7-10 days after sticking
- EC Range Low: (0.8-2.0 mS via SME)
- **pH Range** 5.5-6.5

**TEMPERATURE**

- Average Soil Temperature 70-74°F (21-23°C)
- Average Air Temperature 64-68°F (18-20°C)

**IRRIGATION**

- **Irrigation Frequency** Level 2: Allow media to dry moderately between thorough waterings

**LIGHT**

- Supplemental
- Benefits From Shade?

**POTENTIAL DISEASES**

- Botrytis, powdery mildew

**POTENTIAL PESTS**

- aphids

**PGR SUGGESTIONS**

- None

---

**CULTIVAR LIST**

- Red, White

---

**TIPS**

- Low mist for the first 7-10 days.
- Reduce mist gradually as callus and roots form
- Remove from mist once rooted 14-21 days after sticking.

---

**WE’RE HERE TO HELP YOU GROW**

Tech.NA@DummenOrange.com
614-850-9551
DummenOrange.com
PERENNIAL

FINISHING

_Saxifraga Scenic_

Saxifraga arendsii

**VERNALIZATION**

<table>
<thead>
<tr>
<th>Vernalization Required?</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vernalization Duration Minimum</td>
<td>6-8 weeks</td>
</tr>
<tr>
<td>Vernalization Temperature</td>
<td>35-45°F (2-7°C)</td>
</tr>
</tbody>
</table>

**CONTAINER SIZE**

<table>
<thead>
<tr>
<th>Container Size</th>
<th>Plants per Pot</th>
<th>Transplant to Finish (Weeks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in./qt (10-12 cm)</td>
<td>1</td>
<td>18+</td>
</tr>
<tr>
<td>6 in./Gal. (15-16 cm)</td>
<td>2-3</td>
<td>18+</td>
</tr>
<tr>
<td>1 Gallon (16 cm)</td>
<td>2-3</td>
<td>18+</td>
</tr>
</tbody>
</table>

**FERTILITY**

<table>
<thead>
<tr>
<th>Fertilizer Rate</th>
<th>50-75ppm N (constant) or 150ppm N (as needed) (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC Range</td>
<td>Low: (0.8-2.0 mS via SME)</td>
</tr>
<tr>
<td>pH Range</td>
<td>5.5-6.5</td>
</tr>
</tbody>
</table>

**TEMPERATURE**

<table>
<thead>
<tr>
<th>Day Temperature</th>
<th>60-65°F (15.5-18°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Night Temperature</td>
<td>60-65°F (15.5-18°C)</td>
</tr>
</tbody>
</table>

**IRRIGATION**

<table>
<thead>
<tr>
<th>Irrigation Frequency</th>
<th>Level 2: Allow media to dry moderately between thorough waterings</th>
</tr>
</thead>
</table>

**LIGHT**

<table>
<thead>
<tr>
<th>Photoperiodic requirements</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supplemental?</td>
<td>Optional</td>
</tr>
<tr>
<td>Benefits From Shade?</td>
<td>No</td>
</tr>
</tbody>
</table>

**PINCHING**

<table>
<thead>
<tr>
<th>Finishing Pinch?</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transplant to pinch (days)</td>
<td></td>
</tr>
</tbody>
</table>

**POTENTIAL DISEASES**

| Botrytis, Powdery Mildew |

**POTENTIAL PESTS**

| aphids |

**PGR SUGGESTIONS**

- None

**TIPS**

- Plants force easily under any condition following the vernalization period.
- Can be grown in unheated structures or outside for slightly later sales.

---

WE'RE HERE TO HELP YOU GROW
Tech.NA@DummenOrange.com
614-850-9551
DummenOrange.com
PERENNIAL

FEATURES AND BENEFITS

**Saxifraga Scenic**

*Saxifraga arendsi*

**KEY INFORMATION**

First Year Flowering?  **Vernalization required**

Bloom Time  **Spring to Early Summer**

Exposure  **Part Shade**

Hardiness Zone  **5-9**

Height  **6-10 inches (15-25 cm)**

Width  **6-12 inches (15-30cm)**

**DESCRIPTION**

- Attractive evergreen foliage perfect for border plantings, foundations or ground cover.
- Very early compact series with a strong mounding habit.

**CONSUMER APPEAL**

- Long flowering window and shelf life.
- Super durable, hardy

**GARDEN ATTRIBUTES**

- The abundance of colored flowers that bloom atop the foliage produce an attractive early summer show. Once the flowers fade, attractive moss like foliage clumps remain.
- The perfect rock garden plant, saxifrage can also be grown effectively in containers, along dry borders, or in cottage gardens.
- Prefers very well drained, sandy/rocky soil that is kept on the drier side. Wet winter soils will oftentimes prove fatal.

**NATIVITY**

Arctic

---

**COMPANION PLANTS**

*Candy tuft, Lavender, Echeveria*

**COMMON NAME(S)**

rockfoil

---

WE'RE HERE TO HELP YOU GROW

Tech.NA@DummenOrange.com
614-850-8551
DummenOrange.com