PERENNIAL PROPAGATION *Salvia Salute Series*

Salvia nemorosa

TRAY & ROOTING

| Form | Unrooted Cuttings (URC) |
|----------------------------------|----------------------------|
| Rooting Hormone | Yes |
| Tray Size(s) | 72, 105 |
| Plants Per Cell | 1 |
| Wks. From Stick To Transplant | 6-8 |
| Pinch? | Yes |
| Days from stick to pinch | 21-28 |

FERTILITY

| Fertilize Through Mist? | No |
|---|---|
| Fertilizer Rate | 50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions]) |
| EC Range | Moderate: (2.0-3.5 mS via SME) |
| pH Range | 5.8-6.2 |
| TEMPERATURE | |
| Average Soil Temperature | 65-72°F (18-22°C) |
| Average Air Temperature | 65-72°F (18-22°C) |
| IRRIGATION | |
| | |
| Irrigation Frequency | Level 3: Keep media moderately moist with mild dry cycles |
| | moderately moist with |
| Irrigation Frequency | moderately moist with |
| Irrigation Frequency LIGHT | moderately moist with mild dry cycles |
| Irrigation Frequency LIGHT Supplemental | moderately moist with mild dry cycles Optional |
| Irrigation Frequency LIGHT Supplemental Benefits From Shade? | moderately moist with mild dry cycles Optional No |
| Irrigation Frequency LIGHT Supplemental Benefits From Shade? POTENTIAL DISEASES | moderately moist with mild dry cycles Optional No |

PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 2-3 pppm Sumagic (0.055% Uniconazole)

CULTIVAR LIST

Blue Ipd, Ice Blue, Light Pink, Neon Pink, White



'Blue Imp'

TIPS

• Reduce mist as soon as possible when cutting become turgid.

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PERENNIAL FINISHING **Salvia Salute Series**

Salvia nemorosa

| VERNALIZATION | | |
|-----------------------------------|---|---------------------------------|
| Vernalization Required? | No | |
| Vernalization Duration Minimum | N/A | |
| Vernalization Temperature | N/A | |
| CONTAINER SIZE | PLANTS PER POT | TRANSPLANT TO FINISH (WEEKS) |
| 4 in./qt (10-12 cm) | 1 | 6-8 |
| 6 in./Gal. (15-16 cm) | 1-2 | 8-10 |
| 10 in. (22 cm) | 3 | 8-10 |
| FERTILITY | | |
| Fertilizer Rate | 150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions]) | |
| EC Range | Moderate | : (2.0-3.5 mS via SME) |
| pH Range | 5.8-6.2 | |
| TEMPERATURE | | |
| Day Temperature | 65-75°F (1 | 8-24°C) |
| Night Temperature | 55-65°F (1 | 3-18°C) |
| IRRIGATION | | |
| Irrigation Frequency | Level 3: Keep media moderately moist with mild dry cycles | |
| LIGHT | | |
| Photoperiodic requirements | Daylength Neutral | |
| Supplemental? | None | |
| Benefits From Shade? | No | |
| PINCHING | | |
| Finishing Pinch? | Yes | |
| Transplant to pinch (days) | 14-21 | |
| POTENTIAL DISEASES | | |
| Botrytis, root and stem rot, k | oacterial leaf s | spot |
| POTENTIAL PESTS | | |
| whitefly, aphids, | | |

PGR SUGGESTIONS

- 6-8 ppm Sumagic (0.055% Uniconazole)'
- 2500-3750 ppm B-Nine (85% Daminozide) as needed
- 2-3 ppm Bonzi (0.4% Paclobutrazol) drench as needed





'White'

TIPS

- Avoid overwatering. Proper spacing, air circulation, and medium-high EC helps promote branching and tones the plant.
- Long days will accelerate flowering.
- Cool temperatures can be used to maintain a compact habit.

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FEATURES AND BENEFITS **Salvia Salute Series**

Salvia nemorosa

KEY INFORMATION

| First Year Flowering? | Yes |
|-----------------------|----------------------------|
| Bloom Time | Late Spring to Late Summer |
| | |
| Exposure | Full Sun |
| Hardiness Zone | 3-9 |
| Height | 14-16 inches (36-41 cm) |
| Width | 18-24 inches (46-60 cm) |
| DESCRIPTION | |

New Salvia breeding offers a great first year flowering salvia series with strong colors and a matching habit.

CONSUMER APPEAL

- Salvia is one of the easiest perennials to grow, especially for gardeners whose maintenance strategy is "benign neglect".
- With its considerable flower power and strikingly full racemes/panicles, Salvia has no issues attracting pollinators like bees and butterflies. Its unmistakable foliage scent is a natural deterrent to rabbits and deer.

GARDEN ATTRIBUTES

- Can make a good cut flower and/or dried flower.
- Salvia is the perfect mainstay backbone for a sunny perennial border. Great for cottage gardens, pollinator gardens, in mass plantings, or in containers.
- The Salvia genus prefers well drained soils that go through periodic moist-dry cycles. Poorly drained soils or those that are consistently saturated should be avoided. Soil amendments such as compost or other organic matter can help Salvia thrive in clay soils.
- After the flower stalks have finished their blooming cycle, remove the entire stalk to encourage reblooming.

NATIVITY

Europe and Western Asia



COMPANION PLANTS

Coreopsis, Gaillardia, Achillea, Gaura, Solidago, Euphorbia

COMMON NAME(S)

woodland sage, Balkan clary, salvia



'Ice Blue'

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