

ANNUAL  
PROPAGATION

# PLECTRANTHUS (OPEN CULTIVARS)

*Plectranthus coleoides*



## TRAY & ROOTING

|                               |                                 |
|-------------------------------|---------------------------------|
| Form                          | <b>Vegetative Cutting (URC)</b> |
| Rooting Hormone?              | <b>No</b>                       |
| Tray Size                     | <b>50, 72, 84, 105</b>          |
| Plants Per Cell               | <b>1</b>                        |
| Days In Mist                  | <b>5-10</b>                     |
| Wks. From Stick To Transplant | <b>3-4</b>                      |
| Propagation Pinch?            | <b>Yes</b>                      |
| Weeks To Pinch                | <b>3</b>                        |

## FERTILITY

|                         |                                       |
|-------------------------|---------------------------------------|
| Fertilize Through Mist? | <b>None</b>                           |
| Fertilizer Rate         | <b>50-100ppm N</b>                    |
| EC Range                | <b>Moderate: (2.0-3.5 mS via SME)</b> |
| pH Range                | <b>5.6-6.2</b>                        |

## TEMPERATURE

|                          |                          |
|--------------------------|--------------------------|
| Average Soil Temp        | <b>68-72°F (20-22°C)</b> |
| Average Air Temp (Day)   | <b>70-75°F (21-24°C)</b> |
| Average Air Temp (Night) | <b>68-72°F (20-22°C)</b> |

## IRRIGATION

|                      |  |
|----------------------|--|
| Irrigation Frequency | <b>Level 2: Allow media to dry moderately between thorough waterings</b> |
|----------------------|--|

## LIGHT

|                      |             |
|----------------------|-------------|
| Daylength Neutral?   | <b>Yes</b>  |
| Supplemental         | <b>None</b> |
| Benefits From Shade? | <b>No</b>   |

## POTENTIAL DISEASES

Botrytis, Pythium, Powdery Mildew

## POTENTIAL PESTS

Aphids, Mealy Bugs, Whitefly

## PGR SUGGESTIONS

- 350-500ppm Florel (3.9% Ethephon) spray
- 1,500-2500ppm B-Nine (85% Daminozide) spray
- 100ppm Configure (2% 6-BA Benzyladenine)

## CULTIVAR LIST

Lemon Twist, Variegata



## TIPS

- Avoid excessive mist to control stretch.
- Transplant on time to minimize stress and stretch. Tone in high light.

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FINISHING

# PLECTRANTHUS (OPEN CULTIVARS)

*Plectranthus coleoides*



| CONTAINER SIZE | PLANTS PER POT | TRANSPLANT TO FINISH (WEEKS) |
|----------------|----------------|------------------------------|
|----------------|----------------|------------------------------|

**4 in. (10 cm) and up**     **1**     **4-6**

**Gallon (16 cm)**     **1**     **6-8**

**8 in. (19 cm) and up**     **2-3**     **8-10**

## FERTILITY

Fertilizer Rate     **50-100ppm N**

EC Range     **Moderate: (2.0-3.5 mS via SME)**

pH Range     **5.6-6.2**

## TEMPERATURE

Day Temperature     **65-73°F (18-23°C)**

Night Temperature     **68-75°F (20-24°C)**

## IRRIGATION

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

## LIGHT

Daylength Neutral?     **Yes**

Optimum Light Level     **4,000-10,000 fc (43,100-107,700 lux)**

Supplemental     **None**

Benefits From Shade?     **No**

## PINCHING

Finishing Pinch?     **Yes**

Transplant to Pinch (days)     **As needed to shape**

## POTENTIAL DISEASES

Botrytis, Pythium, Powdery Mildew

## POTENTIAL PESTS

Aphids, Mealy Bugs, Whitefly

## PGR SUGGESTIONS

- 300-450ppm Florel (3.9% Ethephon) + 100ppm Configure (2% 6-BA Benzyladenine) as an alternative to mechanical pinching



'Variegata'

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## FEATURES AND BENEFITS

# PLECTRANTHUS (OPEN CULTIVARS)

*Plectranthus coleoides*



### KEY INFORMATION

|                                |   |
|--------------------------------|---|
| Primary Common Name            | <b>Swedish Ivy</b>  |
| Consumer Watering Instructions | <b>Water thoroughly when top 1 inch (3cm) of soil is dry.</b> |
| Bloom Time                     | <b>Grown for foliage</b>                                      |
| Exposure                       | <b>Part Sun to Part Shade</b>                                 |
| Height                         | <b>8-24 inches (20-61 cm)</b>                                 |
| Garden Spacing                 | <b>18-30 inches (46-76 cm)</b>                                |

### DESCRIPTION

A gardening classic, Swedish ivy features nicely variegated foliage and a trailing habit.



'Lemon Twist'

### CONSUMER APPEAL

- Generally resistant to deer and rabbits.
- The foliage of this plant is considered by many to be pleasantly aromatic.

### GARDEN ATTRIBUTES

- Use in Garden Party-style containers, hanging baskets, or as a landscape groundcover.
- Prefers consistently moist, well-drained soils but is drought tolerant once established.



'Variegata'

### NATIVITY

Unknown. The Plectranthus genus can be found across the southern hemisphere including Africa, Southern Asia, and Oceania.

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