

ANNUAL
PROPAGATION

CUPHEA (OPEN CULTIVARS)

Cuphea hyssopifolia



TRAY & ROOTING

Form	Vegetative Cutting (URC)
Rooting Hormone?	No
Tray Size	
Plants Per Cell	1-2
Days In Mist	6-8
Wks. From Stick To Transplant	3-4
Propagation Pinch?	No
Weeks To Pinch	N/A

FERTILITY

Fertilize Through Mist?	None
Fertilizer Rate	100-150ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Average Soil Temp	21-24°C
Average Air Temp (Day)	24-27°C
Average Air Temp(Night)	18-20°C

IRRIGATION

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

Daylength Neutral?	Yes
Supplemental	None
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

Aphids, Mealy Bugs

PGR SUGGESTIONS

- 6-BA Benzyladenine to promote branching

CULTIVAR LIST

Magenta, Lavender, Lilac, White, Lavender Lace, Floriglory Diana, Floriglory Selena, Floriglory Maria, Floriglory Sofia



TIPS

- Avoid excessive mist to control stretch.

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ANNUAL
FINISHING
CUPHEA (OPEN CULTIVARS)

Cuphea hyssopifolia



CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12 cm	1	8-10
13-15 cm	1	8-12
16 cm	2-3	12-15

FERTILITY

Fertilizer Rate	50-100ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.4

TEMPERATURE

Day Temperature	20-24°C
Night Temperature	18-23°C

IRRIGATION

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

Daylength Neutral?	Yes
Optimum Light Level	6,000-12,000 fc (64,600-129,200 lux)
Supplemental	None
Benefits From Shade?	No

PINCHING

Finishing Pinch?	No
Transplant to Pinch (days)	N/A

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

Aphids, Mealy Bugs

PGR SUGGESTIONS



TIPS

- Cuphea is extremely sensitive to Paclobutrazol, do not apply as a PGR.

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ANNUAL
FEATURES AND BENEFITS
CUPHEA (OPEN CULTIVARS)

Cuphea hyssopifolia



KEY INFORMATION

Primary Common Name	Mexican Heather
Consumer Watering Instructions	Water thoroughly when top 3cm of soil is dry.
Bloom Time	Blooms Summer
Exposure	Full Sun
Height	30-61 cm
Garden Spacing	30-46 cm

DESCRIPTION

Commonly known as false heather, this is a tough plant perfect for unforgiving landscape locations or patio containers

CONSUMER APPEAL

- Flowers freely with little maintenance. Tolerates High temps, relatively disease and pest free in the greenhouse, at retail, and at home
- Attracts small bees and other pollinators.

GARDEN ATTRIBUTES

- Low maintenance, no pinching or deadheading required, drought tolerant once established, good for border plantings
- Tolerant of most soil conditions though preference for consistent moisture.

NATIVITY

Central America



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