# **GrowerFacts**

## Helichrysum Silver Mist

(Helichrysum microphyllum (Plectostachys serphyllifolia))

Plug crop time: 6 to 7 weeks Transplant to finish: 8 to 9 weeks Annuals Culture (revised 01/12/21)

- Accent plant for mixed containers and landscapes, as well as an indoor plant.
- Full, mounded and spreading plants branch well without pinching.
- Silver colour intensifies with more light; under lower light, foliage appears more green.

#### **General Information**

Exposure	Bloom Season	Height	Spread	Spacing
Sun	-	6-8 in. (15-20 cm)	18-24 in. (46-61 cm)	18-26 in. (46-66 cm)

#### **Germination**

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
MPL	288	1	6-7	6-8	5.5-6.3 pH 0.75 mmhos/cm	No

#### **Plug Production**

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 3-4	Level 3
Temperature	72-76°F (22-24°C)	65-72°F (18-22°C)	65-70°F (18-21°C)	62-65°F (17-18°C)
Light	Optional	1,000-2,500 f.c. (10,800-26,900 Lux)	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertiliser		Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

#### **Propagation Key Tips**

Do not overwater. Avoid watering plants late in the day, as constant wet foliage may make plants susceptible to Botrytis. Does not require pinching.

#### **Growing on to Finish**

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 65-75°F (18-24°C)	5.5-6.5 pH	225 to 300 ppm N	-
(night) 62-65°F (17-18°C)	1.5-2.0 mmhos/cm	(1.5 to 2.0 EC)	

### **Crop Scheduling**

Container Size	Plugs/Pot	Crop Time	Season	PGR
306 Pack/1801	1 (ppp)	8-9 (weeks)	Spring	-
4"/4.5"/Quart/10 cm	1 (ppp)	8-9 (weeks)	Spring	-
5"/6"/1 Gallon/15 cm	3 (ppp)	9-10 (weeks)	Spring	-

#### **Finishing Key Tips**

Do not overwater and avoid watering plants late in the day, as constant wet foliage may make the plants susceptible to Botrytis. Does not require pinching.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

#### **Variety Pictures**







Silver Mict

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