

Rhodanthemum Culture Guide (Growing On)

Botanical name : *Rhodanthemum hybrida*
Origin : Northern Africa

Use

Containers, Patio Pots, Landscapes, Combos

Product Form

Vegetative

Garden Height and Width

25-35 cm tall and 30-35 cm wide.

Soil

Ideal pH is 6.0-6.3 and EC is 0.9-1.8mS/cm (Highest EC allowance is 2.0mS/cm).

Use the disease free soil or media for bedding plants available in your area.

Weeks to Harvest from Planting

24 weeks

Example crop schedule for a 10.5mmpot

Aug. to Sep. Plant plugs into a container

Feb. to May. Ready to sell out

Flowering

Spring (Feb. to Apr.)

Container Size

105 mm to 240 mm

Temperature Day/Night

20°C/10°C(Day/Night) is ideal. Keep the temperature below 30°C to prevent drooping.

Light

Day extension lighting is not necessary.

Fertility

Begin fertilization at 100 ppm nitrogen when roots become visible. After roots developed well, rates can be increased up to 200 ppm nitrogen.

Supplemental feeding with additional iron will help prevent iron deficiency and leaf tip chlorosis.

Pinching

One to Two Pinch is necessary. Do first pinching 2 weeks after transplant to promote branching

Scheduling

Size	Crop Time	Plant Per Pot, Pinch
10.5 mm pot	24 weeks	1 ppp, 1 pinch
15 mm pot	26 weeks	1 ppp, 1-2 pinch
18 mm pot	28 weeks	1-2 ppp. 1-2 pinch
24 mm pot	28 weeks	2 ppp. 1-2 pinch

Diseases and Pests

Botrytis, Root rot caused by *Pythium*, *Fusarium*, Thrips, Aphids, Whiteflies, and Leafminers