GrowerFacts Extra Euphorbia Glamour

Additional Culture Research from

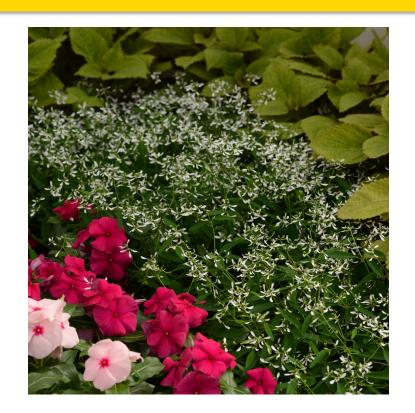
PanAmerican Seed.

Euphorbia Glamour Culture Research, published 2019

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Key Messages for Young Plants

- High Germination % under a wide range of temperatures
- Germinates readily at temperatures of 62 to 77F (18 to 25C).
- Germination in 3-6 days, at 65-72F
- Warmer temperatures result in faster germination.
- Keep plug temperatures above 62-65F. Leaves will yellow and drop below 60F.
- For plug finishing, keep plug moisture levels at 2 or higher.



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Key Messages for Young Plants

Covering seed with light vermiculite is optional. Plug crop time 4-5 weeks in a 288 cell size



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Plug PGR Options

daminozide 2500ppm spray

- Day 15-17- true leaf stage
- Second application 7 days later

OR

paclobutrazol 0.25-1 ppm drench

- Day 4-6 after sow
- Second application of PGR (paclobutrazol or daminozide) 10-21 days later



Bonzi 0.25ppm drench at day 5 B9/Alar 2500ppm at day 2 2x B9/Alar 2500ppm at day 17 and day 24

Control

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Key Messages for Finishing

- Pinching is not recommended
- Stretched plugs should be planted deep

Plant to the level of the first node.



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Key Messages for Finishing

Transplant to finish is 6 to 8 weeks.

- Gallon pot- 1ppp
- Landscaper quarts- 1ppp

Keep minimum temperatures above 62F; cooler temperatures can cause foliage yellowing.

- Daminozide 2500-5000ppm spray have been shown to be effective.
 - First application one week after transplant.
 Repeat as needed.
- Euphorbia Glamour will respond favorably to low to mid rate paclobutrazol drenches.
 - Growers should test rates in their conditions.

