

Fuseables® Bacopa Series

(*Sutera cordata*)

Annuals Culture (revised 03/16/17)

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Early Spring, Spring, Late Spring, Summer, Late Summer, Autumn	2-6 in. (5-15 cm)	12-18 in. (30-46 cm)	8-20 in. (20-51 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
PMPL	288	1	4-5	4	5.5-6.0 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	68-73°F (20-23°C)	68-70°F (20-21°C)	65-70°F (18-21°C)	59-65°F (15-18°C)
Light	Light	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)
Fertilizer	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

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 59-76°F (15-24°C) (night) 55-60°F (13-16°C)	5.8-6.2 pH 1.2-1.5 mmhos/cm	175 to 225 ppm N - 1.2 to 1.5 EC	Day Neutral

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
5"/6"/1 Gallon	1 (ppp)	6-7 (weeks)	Spring	daminozide 1,000-1,500 ppm Spray
8"/2 Gallon	3 (ppp)	6-7 (weeks)	Spring	daminozide 1,000-1,500 ppm Spray
10" Pot or HB/3 Gallon	4 (ppp)	6-7 (weeks)	Spring	daminozide 1,000-1,500 ppm Spray
12" Pot or HB/5 Gallon	4 (ppp)	6-7 (weeks)	Spring	daminozide 1,000-1,500 ppm Spray

Fertilizer Notation

Fertilize with a predominately nitrate-based fertilizer with low phosphorus.

Common Problems

Insects: Check for Whiteflies

Finishing Key Tips

Avoid excessive watering and drought. Do not let plants wilt, as this will result in bud drop.

NOTE: Growers should use the information presented here as a starting point. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. Chemical and PGR recommendations are only guidelines. It is the responsibility of the applicator to read and follow all the current label directions for the specific chemical being used in accordance with all regulations.

Variety Pictures



Utopia

PanAmericanSeed™

PanAmerican Seed Co.
622 Town Road, West Chicago, Illinois, USA, 60185-2698
630 231-1400 Fax: 630 231-3609 PanAmSeed.com

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