

Fuseables® Petunia-Bacopa Series

(*Petunia hybrida*, *Sutera cordata*)

Annuals Culture (revised 02/15/18)

Supplied as Fuseables® Precision™ Multi-Pellets.

These easy-to-produce, two to three-variety mixes are ideal for colour bowls, hanging baskets and large patio containers. Precision™ Multi-Pellets make it easy to grow beautiful combos – a “garden in a pellet!” We recommend 1 to 3 plants per 10-in./25-cm container and 3 to 5 plants per 12-in./30-cm container.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Spring, Late Spring, Summer	6-12 in. (15-30 cm)	30-39 in. (76-99 cm)	10-15 in. (25-38 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
PMPL	128 288	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 5	Level 4-5	Level 2-4	Level 2-4
Temperature	72-76°F (22-24°C)	68-76°F (20-24°C)	65-70°F (18-21°C)	59-64°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
PGR	paclobutrazol/2-5 ppm/Spray			

Propagation Key Tips

Do not use B-Nine/Alar or Topflor for height control, as they will stunt bacopa.

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 61-75°F (16-24°C) (night) 57-65°F (14-18°C)	5.5-6.2 pH 1.2-1.5 mmhos/cm	175 to 225 ppm N - 1.2 to 1.5 EC	-

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
5'6"/1 Gallon	1 (ppp)	8-11 (weeks)	Spring	paclobutrazol 2-4 ppm Drench
8'2 Gallon	1 (ppp)	8-11 (weeks)	Spring	paclobutrazol 2-4 ppm Drench
10" Pot or HB/3 Gallon	1-3 (ppp)	10-12 (weeks)	Spring	paclobutrazol 2-4 ppm Drench
12" Pot or HB/5 Gallon	4 (ppp)	10-12 (weeks)	Spring	paclobutrazol 2-4 ppm Drench
5'6"/1 Gallon	1 (ppp)	7-9 (weeks)	Summer	paclobutrazol 2-4 ppm Drench
8'2 Gallon	1 (ppp)	7-9 (weeks)	Summer	paclobutrazol 2-4 ppm Drench
10" Pot or HB/3 Gallon	1-3 (ppp)	8-10 (weeks)	Summer	paclobutrazol 2-4 ppm Drench
12" Pot or HB/5 Gallon	4 (ppp)	8-10 (weeks)	Summer	paclobutrazol 2-4 ppm Drench

Finishing Key Tips

Do not use B-Nine/Alar or Topflor for height control, as they will stunt bacopa.

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



Blue Dawn



Healing Waters



Silk N' Satin

PanAmericanSeed™

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