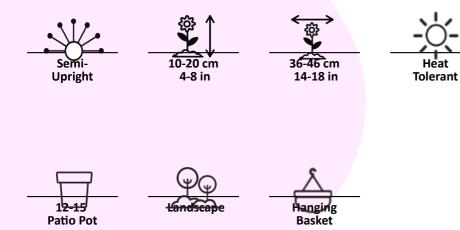
# **BLESSING<sup>TM</sup>**

## Scaevola aemula

- •Vigorous semi-trailing habit
- •large flowers, open simultaneously for consistent color
- •Semi-upright structure ideal for quart and larger pots
- •Well-suited for heat-tolerant growing programs.





# The **BLESSING™** series











## Stick on priority – Number 4 out of 4 categories

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 3 72°-74° F (22° - 23°C)	Recomm ended	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 68° - 70° (20° - 21° C)		Weeks 3-5 100 to 150 ppm N	Apply broad spectrum Week 2	



PROPAGATION TIPS

- Misting specification Remove from mist as soon as possible
- Do not over-mist or saturate soil Spray adjuvant at sticking



- Maintain warm temperatures allowing plants to develop.
- Spray Daminozide at 2000 to 2500 ppm or apply Uniconzole 2-5 ppm if required
- Pinch is recommended week 4 or at transplant

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 to 6.2	0.80	72°-74° F (22° - 23°C)	50 ppm N in mist	Not required		Day of sticking	
Week 2	5.8 to 6.2	.80 to .90	72°-74° F (22° - 23°C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to 1.0	72°-74° F (22° - 23°C)	Feed 100 ppm to 150 ppm				
Week 4	5.8 to 6.2	1.0 to 1.2	68° - 70° (20° - 21° C)	Feed 100 ppm to 150 ppm				
Week 5	5.8 to 6.2	1.0 to 1.2	68° - 70° (20° - 21° C)	Feed 100 ppm to 150 ppm		Daminozide/ uniconzolel as needed		Daminozide @ 2000 to 2500 ppm



### Scaevola aemula

Keep the temperatures moderately warm to allow plants to continue to have a good development (average daily temperature at 68 to 70 F (20 to 21 C).

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator		
6 to 7 wks	Average Day	pinch for better	100 - 150			
(12 cm) 5" pot	68°-70° F (20°-21° C)	branching and uniformity -	ppm N	Spray Daminozide @		
8 to 9 wks		suggested		2500 to 3750 ppm  Paclobutrazol drench @ 1 to 2 ppm		
(15 cm) 6 ½"	1 plant per pot	Night interruption or extended day- Optional	Soil EC 1.0 - 1.2 pH 5.8 to 6.2			
8 to 9 wks						
(20 cm) 8"	3 plants per container					

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS					
Pesis	Thrip	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD					
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN					
Diseases	Pythium	PROPAMOCARB					
	Phytophthora	PROPAMOCARB					

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.8 to 6.2	1.0 to 1.2	68° to 70° F (20° to 21° C)	feed 100 to 150 ppm		B-9 as needed	Spray fungicide after transplant	Spray Daminozide @ 2500 to 3750 ppm
Week 6 to 13	5.8 to 6.2	1.0 to 1.2	68° to 70° F (20° to 21° C)	feed 100 to 150 ppm		Uniconzolel if required		Paclobutrazol drench @ 1 to 2 ppm



FINISHING TIPS

- PGR Spray Daminozide at 2500 to 3750 ppm for finishing plants
- Uniconzole 2-5 ppm if required for finishing.
- <u>Drench</u> a broad spectrum fungicide after transplant
- Scout for Aphids and Fungus Gnats and Mites

