### TALYA™

Sanvitalia speciosa









**TALYA™** Bright



- Heat and weather tolerant
- Naturally branched so no pinch necessary
- Great in 12 cm/quarts item and combinations
- Mature height and width is 10" x 14" (25 cm x 36 cm)

For additional technical growing information:







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#### **PROPAGATION TIPS**

• Stick on priority – Number 3 out of 4 categories







Flowering time

Width

Height

Spring / Summer Flowering

(15 - 20") 38 - 51 cm (8 - 10") 20 - 25 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	Suggested	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 ppm N	Apply broad spectrum Week 2	



- Spray adjuvant at sticking. Remove from mist as soon as possible



- Maintain warm temperatures allowing plants to develop
- Average daily temperature of 70 F
- Spray fungicide to control botrytis

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.5 / 6.2	0.80	72 / 74 F (22 / 23 C)	50 ppm N in mist			Day of sticking	
Week 2	5.5 to 6.2	.80 to .90	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.5 to 6.2	.80 to .90	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm N				
Week 4	5.5 to 6.2	.80 to .90	68 to 70 F (20 to 21 C)	Feed 100 ppm N		Should not be required		





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#### **FINISHING TIPS**

- Allow soil to dry between irrigations
- · Maintain a low EC level for proper growth and sizing of plant
- · Transplant liners when plants are rooted and actively growing

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator		
6 to 8 wks	Average Day		400, 425 mars N			
(12 cm) 5" pot	68° - 70° (20° - 21° C)	Pinch –No	100 - 125 ppm N	Daminozide @ 2000 to		
8 to 10 wks		Daylength Neutral	Soil EC 0.8 - 1.0	2500 ppm		
(15 cm) 6 ½"	68° - 70° (20° - 21° C)		pH 5.5 to 6.2			

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



- <u>Saturated soil</u> conditions will increase disease pressure
- Spray broad spectrum fungicide after transplant
- Scout and spray for Powdery Mildew
- Scout for Aphids, Fungus Gnats and Shore Flies on regular basis

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.5 to 6.2	0.8 to 1.0	65 to 68 F (18 to 20 C)	feed 100 to 125 ppm N	Day neutral	Daminozide @ 2000 to 2500 ppm	Drench fungicide at transplant	
Week 6 to 13	5.5 to 6.2	0.8 to 1.0	65 to 68 F (18 to 20 C)	feed 100 to 125 ppm N			Spray for Powdery Mildew	

For additional technical growing information



