# **SCOOP™**

Petunia hybrida





SCOOP™ Watermelon





- Naturally compact habit is well suited for high density production
- Selected specifically to perform well in small packs or quarts, will fill a 6"
- · Minimal to no PGR needed
- Appealing bright colors grab attention at retail
- Blooms early enough for any market
- Mature height and width is 8" x 12" (20cm x 30cm)

## More varieties in the SCOOP™ series:



SCOOP™ Strawberry Swirl



SCOOP™ Violet Creme



SCOOP™ Sweet Punch



SCOOP™ French Vanilla



SCOOP™ Lemon Ice



SCOOP™ Berry Brûlée



SCOOP™ Cherry Gelato

For additional technical growing information:







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#### **PROPAGATION TIPS**

• Stick on priority – Number 2 out of 4 categories







Flowering time

Width

Height

Spring / Summer **Flowering** 

(8 - 10") 20 - 25 cm (10 - 14") 25-36 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide	
4 weeks	Weeks 1 - 2 70°-72° F (21°-22° C)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 65°-68° F (18°-20° C)		Weeks 3-5 100 to 150 ppm N	Day of sticking & Week 2	



Irrigation specification – Reduce mist as soon as possible



The series is well branched so pinching is not need for a quality finish. Daminozide at 1500 ppm the day after sticking. Week 4 – Daminozide @ 1500 to 2000 ppm should be sufficient to control growth on Scoop™ series.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6 / 6.0	0.80	72°-74° F (22°-23° C)	50 ppm N in mist	Additional lighting is not required	Daminozide day after sticking	Day of sticking	Feeding through Mist
Week 2	5.6 to 6.0	.80 to .90	72°-74° F (22°-23° C)	50 ppm N in mist			Second fungicide app	
Week 3	5.6 to 6.0	.90 to 1.0	Cool to 68° F (20° C)	Feed 100 ppm to 150 ppm				
Week 4	5.6 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm		Daminozide as required		

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### **FINISHING TIPS**

- · Maintain lower pH levels for optimal Iron (Fe) and Manganese (Mn) availability to plants
- · Cool temperature is best for high quality finishing

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
6 to 7 wks	Average Day	No pinch	150 200 nnm N		
(12 cm) 5" pot	68°-72° F (20°-22° C)	necessary	150 - 200 ppm N	In liner and finish stages.	
8 to 9 wks			Soil EC 1.2 - 1.5	Daminozide @ 1500 to	
(15 cm) 6 ½"		Additional lighting is not required	pH 5.6 to 6.0	2000 ppm	
8 to 10 wks					
(20 cm) 8"	3 plants per container				

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR Spray Daminozide / Uniconazole tank mix to control height
- Paclobutrazol drench application at 1 to 2 ppm for finishing if required

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 4 Transplant	5.6 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm	N/A	Daminozide/ Uniconazole tank mix if required	Spray fungicide after transplant	
Week 5 to 15	5.6 to 6.0	1.2 to 1.5	65°-68° F (18°-20° C)	feed 100 to 150 ppm	N/A	Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

For additional technical growing information:



