RIMarkable™

Petunia hybrida

- A collection of unique flower patterns and plant habits
- Blooms early enough for any market
- Mounding/Trailing habit with large distinct rim on each bloom















Vigorous

Hanging Basket

Landscape

Ground cover

46-61 cm 18-24 in 25-36 cm 10-14 in 12-15 Qt, Patio Pot



Petunia Hybrida





Stick on priority – Number 2 out of 4 categories

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° (18° - 20° C)		Weeks 3-4 100 to 150 ppm	Day of sticking & Week 2



Irrigation specification – Reduce mist as soon as possible



Light extension in propagation is not required. The variety is well branched so pinching is not need for a quality finish. Daminozide at 1500 ppm the day after sticking. Week 4 – Daminozide @ 2500 ppm.

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		Daminozide day after sticking	Day of sticking	
Week 2	5.6/6.0	.80 to .90	72°/74°F (22°/23°C)	50 ppm N in mist			Second fungicide app	
Week 3	5.6/6.0	.90 to 1.0	Cool to 68°F (20°C)	Feed 100 ppm to 150 ppm				
Week 4	5.6/6.0	1.0 to 1.2	65° to 68°F (18° to 20°C)	Feed 100 ppm to 150 ppm		Daminozide spray application at 2,500 ppm		





Petunia Hybrida

- 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		
7 to 8 wks	Average Day		150 - 200			
(15 cm) 6 ½" pot	68°-72° F (20°-22° C)	No pinch necessary	ppm N	Finish stages		
8 to 9 wks		inecessary	C-: FC 4 2 4 F	Daminozide @ 2500 to 3200 ppm		
(20 cm) 8"			Soil EC 1.2 - 1.5 pH 5.6 to 6.0			
8 to 10 wks						
(25 cm) 10"	3 plants per container					

ion	Regulator	
)0 I	Finish stages	
- 1.5 6.0	Daminozide @ 2500 to 3200 ppm	



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR Spray Daminozide @ 2,500 to 3,000 ppm and/or Paclobutrazol drench application at 1 to 2 ppm for finishing if required

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 4 Transplant	5.6 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm	N/A	Daminozide	Spray fungicide after transplant	
Week 6 to 13	5.6 to 6.0	1.2 to 1.5	65° to 68° F (18° to 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

