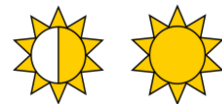


LITTLETONIA®

Petunia hybrida



LITTLETONIA®
White Grace



- Excellent longevity all season long
- Early flowering
- Rain resistance is a key feature in this series
- Mature height and width is 8" x 14" (20cm x 36cm)

More varieties in the LITTLETONIA® series:



LITTLETONIA®
Bicolor Illusion



LITTLETONIA®
Bright Red



LITTLETONIA®
Blue Vein



LITTLETONIA®
Pink



LITTLETONIA®
Pink Splash



LITTLETONIA®
Purple Blue



LITTLETONIA®
Rose



LITTLETONIA®
Shiraz



LITTLETONIA®
Violet

For additional technical growing information:

LITTLETONIA™ [CLICK HERE](#)



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LITTLETONIA[®]

Petunia hybrida



PROPAGATION TIPS

- Stick on priority – Number 2 out of 4 categories



Flowering time

Spring / Summer
Flowering



Width

(10 - 14")
25 - 36 cm



Height

(8 - 10")
20 - 25 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° (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 Littletonia™ series.

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6 / 6.0	0.80	72 / 74 F	50 ppm N in mist	Additional lighting is not required	Daminozide day after sticking	Day of sticking	
Week 2	5.6 to 6.0	.80 to .90	72 / 74 F	50 ppm N in mist			Second fungicide app	
Week 3	5.6 to 6.0	.90 to 1.0	Cool to 68 F	Feed 100 ppm to 150 ppm				
Week 4	5.6 to 6.0	1.0 to 1.2	65 to 68 F	feed 100 to 150 ppm		Daminozide as required		

For additional technical growing information:

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LITTLETONIA®

Petunia hybrida



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

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR - Spray Daminozide at 1500 to 2000 ppm for height control

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 4 Transplant	5.6 to 6.0	1.0 to 1.2	65 to 68 f	feed 100 to 150 ppm	N/A	Daminozide	Spray fungicide after transplant	
Week 5 to 15	5.6 to 6.0	1.2 to 1.5	65 to 68 f	feed 100 to 150 ppm	N/A			

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LITTLETONIA™ [CLICK HERE](#)

