PAZZAZ NANO™

Portulaca oleracea

PROPAGATION TIPS

- Stick on priority – Number 1 out of 4 categories

Flowering time	Width	Height
Late Spring / Summer Flowering	**(10 - 12”) 25- 30 cm**	**(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 - 4 68° - 70° (20° - 21° C)		Weeks 3-4 100 to 150 ppm N	Day of sticking & Week 2

Irrigation specification – Reduce mist as soon as possible/excess misting will create uneven rooting and delay rooting

This genera is top priority for sticking. Remove plants from box upon receiving allowing air-movement around bags. Daminozide at 1500 ppm the day after sticking. Depending on growth, pinch week 3 or at transplant to allow improved branching.

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 / 6.2	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	5.8 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	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm to 150 ppm				
Week 4	5.8 to 6.2	1.0 to 1.2	68 to 70 F (20 / 21 C)	feed 100 to 150 ppm		Daminozide as required		

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FINISHING TIPS

- Allow plants to dry completely between irrigations
- Maintain warm temperatures allowing plants to develop

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
5 to 6 wks	Average Day	Pinch Additional lighting will hasten flowering under short days	150 - 200 ppm N	Daminozide @ 2500 ppm for finishing if required
(12 cm) 5" pot	68° to 72°F (20° to 22°C)			
6 to 7 wks			Soil EC 1.0 - 1.2 pH 5.8 to 6.2	
(15 cm) 6 ½"				
7 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

- PGR - Spray Daminozide control height
- Scout for Aphids, Thrips and Whiteflies

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 4 Transplant	5.8 to 6.2	1.0 to 1.2	68 to 72 F (20 to 22 C)	feed 100 to 150 ppm		Daminozide as needed	Drench fungicide after transplant	
Week 5 to 12	5.8 to 6.2	1.2 to 1.5	68 to 72 F (20 to 22 C)	feed 100 to 150 ppm		Daminozide @ 2500 ppm for finishing		

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