# **NESIA**<sup>TM</sup>

## Nemesia Hybrida

- Blooms early spring with heavy flower coverage
- •More heat tolerant than other nemesia on the market
- Covered in multicolored blooms
- •Compact habit, perfect for 6 packs
- Continues to grow to fill larger pots

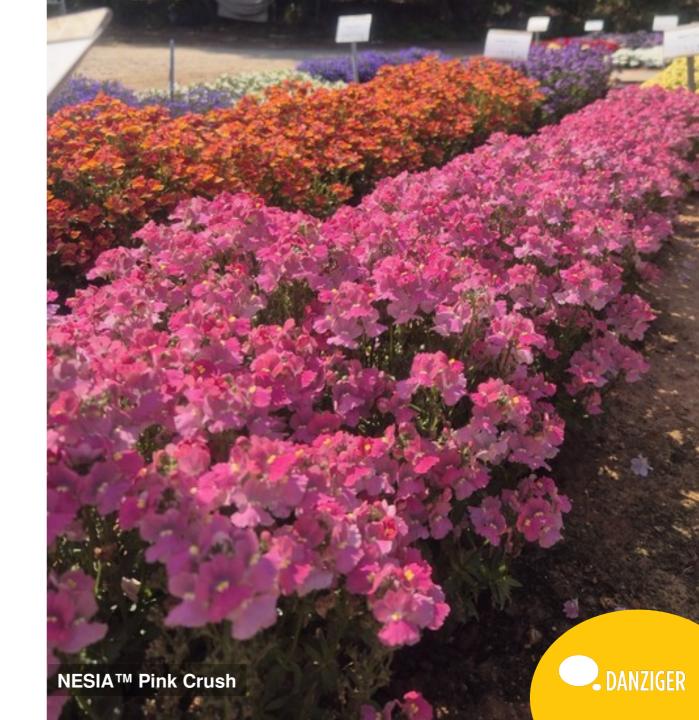












# The **NESIA™** Collection



### Nemesia Hybrida





### Stick on priority – Number 3 out of 4 categories

Average Time	Temperature	Hormone	Fertilization	Fungicide
4 weeks	Weeks 1 - 2 72°-74° F (22° - 23°C)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking
	Weeks 3 - 4 65° - 68° (18° - 20° C)		Weeks 3-4 100 to 150 ppm N	Day of sticking & Week 2

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Apply broad spectrum fungicide the day of sticking to control leaf disease. For the more vigorous varieties, apply Daminozide spray at 2000 ppm week 3.

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 as needed	Day of sticking	
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° - 70°F (20°-21°C)	Feed 100 ppm to 150 ppm				
Week 4	5.6 to 6.0	1.0 to 1.2	65° - 68° (18° - 20° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		



#### Nemesia Hybrida

- Keep the soil evenly moist, avoiding saturated soil conditions, especially during cooler growing periods. Prolonged wet soil can lead to root and foliage issues.
- Finish plants at cool temperatures for the best quality and vibrant flower color.
- Areas of high radiation/warm temperatures spray PGR's to control plant height.

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator		
6 to 8 wks	Average Day		100 - 200			
(12 cm) 5" pot	65°-68 F (18°-20° C)	Pinch – Recommended	ppm N	Daminozide spray application at 2500 to 3750 ppm		
8 to 9 wks		Not Required –	Soil EC 1.0 - 1.2			
(15 cm) 6 ½"	1 ррр	Day Neutral	pH 5.6 to 6.0			
8 to 9 wks	8 to 9 wks					
(20 cm) 8 "	3 ррр			Paclobutrazol drench application at 2 ppm		

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Commen		
					,					
	F	hytopht	hora	PROPAMOCARB						
Diseases		Pythiur	n	PROPAMOCARB						
		Botryt	is	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN						
Pesis		Thrip	N	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD						
Pests		Aphid	S	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS						

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- PGR Spray Daminozide at 2500 ppm on young finished plants -Paclobutrazol drench application at 2 ppm for finishing if required for the more vigorous varieties
- Maintain good airflow and allow plants to dry before nightfall
- **Scout** for Aphids, Thrips, Mites and Whitefly

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Transplant to Week 5	5.6 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 150 to 200 ppm	Not required	Daminozide as needed 2500 ppm	Drench fungicide after transplant	
Week 6 to 12	5.6 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 150 to 200 ppm	Not required	Paclobutrazol Drench at 2 ppm		Paclobutrazol 2 ppm drench when plants reach 85% of desired size

