NESIATM

Nemesia

- Blooms early spring with heavy flower coverage
- Heat tolerant is higher compared to other market varieties
- Covered in multicolored blooms
- Compact habit, perfect for 6 packs
- Continues to grow to fill larger pots



Landscape



Heat Tolerant

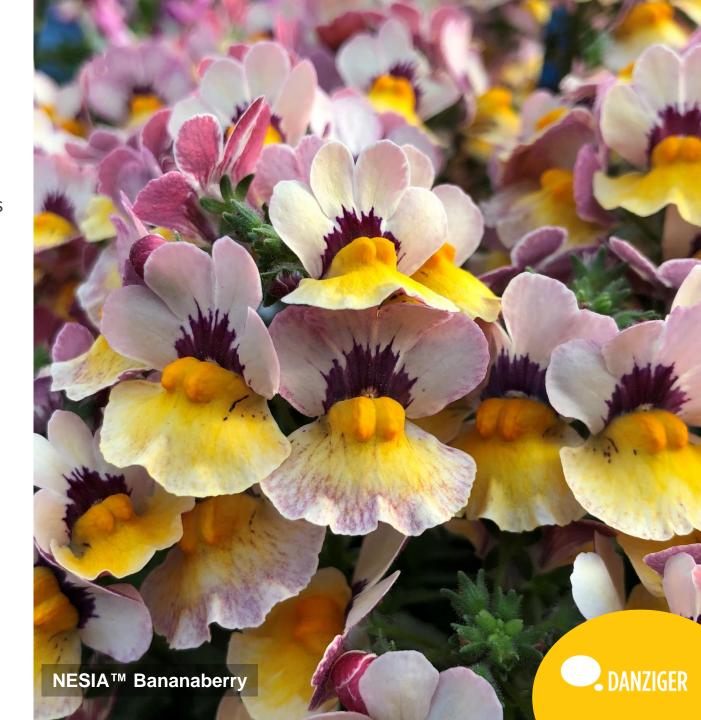


15-18 Qt, Gal, Patio Pot, Pack

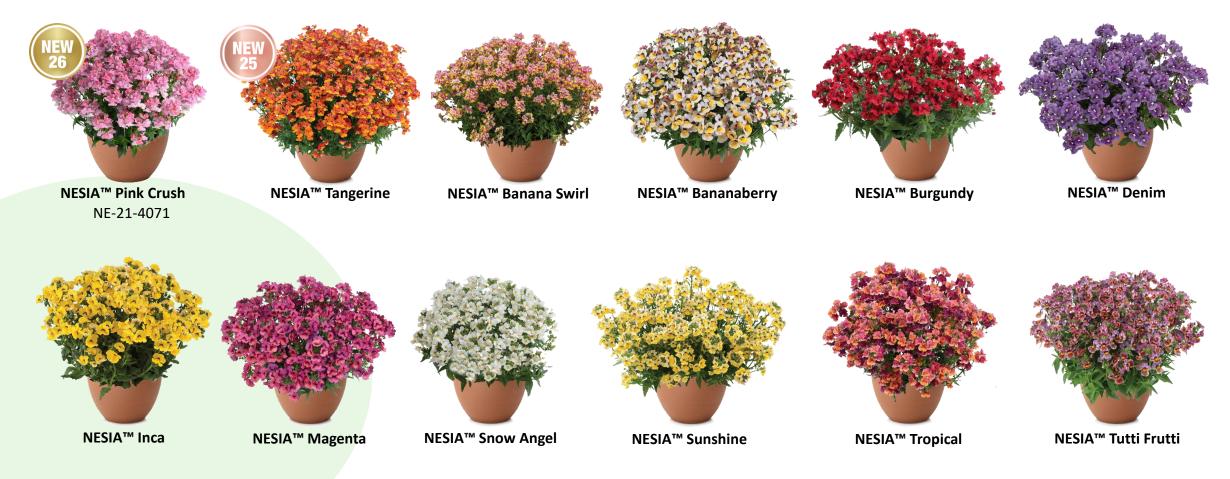


Pollinator Friendly





The **NESIA™** Collection





NESIA[™]

Nemesia Hybrida

NESIATM





Stick on priority – Number 3 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 - 4 65° - 68° (18° - 20° C)		Weeks 3-4 100 to 125 ppm N	Day of sticking & Week 2	



- Irrigation specification - Remove from mist as soon as possible



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° to 68°F (18° to 20°C)	Feed 100 ppm to 150 ppm		Daminozide as needed		



Nemesia Hybrida

NESIA™

- Keep the soil evenly moist, avoiding overly wet 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 with high radiation will be helpful to control the plant height.

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
6 to 7 wks	Average Day		100 - 200	
(12 cm) 5" pot	65°-68 F (18°-20° C)	Pinch – Recommended Not Required – Day Neutral	ppm N	Daminozide spray application at 2500 to 3750 ppm
8 to 9 wks			Soil EC 1.0 - 1.2 pH 5.6 to 6.0	
(15 cm) 6 ½"	1 ррр			.,
8 to 9 wks				
(20 cm) 8 "	3 ррр			Paclobutrazol drench application at 2 ppm

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- <u>PGR</u> 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

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pests	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 5 Transplant	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

