

ANGELIC™ Collection

Argyranthemum frutescens

- Big flowers
- More vigorous habit which continue to gain size in the garden
- Available in a variety of colors and bloom types
- Maize™ Imp. fast growing, early blooming



Mounded



12-15
Gal, Patio Pots



The ANGELIC™ Collection



Angelic™ Burgundy



Angelic™ Giant Pink



Angelic™ Lemon Pastel



Angelic™ Ruby



Everest™



Maize™ Imp.

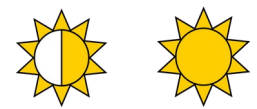


Neptune™



Sunny Spring™

Argyranthemum frutescens



Stick on priority – Number 2 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

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 / 6.0	0.80	72° / 74° F (22° / 23° C)	50 ppm N in mist				Day of sticking
Week 2	5.8 to 6.0	.80 to .90	72° / 74° F (22° / 23° C)	50 ppm N in mist				Second fungicide app
Week 3	5.8 to 6.0	.90 to 1.0	Cool to 68° / 70° F (20° / 21° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 4	5.8 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm		Daminozide as needed		

 – **Irrigation specification** - Remove from mist as soon as possible

 – Light in propagation for optimal growth and to hasten crop time. Argyranthemum respond to long days for flowering. Daminozide at 750 ppm week 3.

*Argyranthemum frutescens*

- Pinch is optional
- Cool temperature finishing for best quality

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
7 to 8 wks (12 cm) 5" pot 1 ppp	Average Day 68° to 72°F (20° to 22°C)	Pinch –Optional Night interruption or extended day- Optional	100 - 150 ppm N	In liner and finish stages
8 to 9 wks (15 cm) 6 ½" 1 ppp	65° - 68° (18° - 20° C)		Soil EC 1.0 - 1.2 pH 5.5 to 6.0	

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.7 to 6.0	1.0 to 1.2	68° to 72°F (20° to 22°C)	feed 100 to 150 ppm	Day Neutral	Daminozide as needed	Spray fungicide after transplant	
Week 5 to 13	5.7 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm	Not Required	Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
Diseases	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRADIONE, POLYOXIN
	Pythium Phytophthora	PROPAMOCARB / MEFENOXAM
	Rhizoctonia	AZOXYSTROBIN / ETRIDIAZOLE / FLUDIOXONIL / PCNB



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR - Spray Daminozide at 750 to 2000 ppm on young finished plants Paclobutrazol drench application at 1 ppm for finishing if required
- Maintain good airflow and allow plants to dry before nightfall
- Scout for Thrip on regular basis