ANGELIC™

Argyranthemum frutescens







- Early flowering time
- Well matched series of 5 colors
- Mature height and width is 12 inches x 14 inches (30cm x 36cm)

MAIZE™ Imp.

More varieties in the ANGELIC™ series:



ANGELIC™ Burgundy



ANGELIC™ Giant Pink



ANGELIC™ Lemon Pastel



ANGELIC™ Ruby



SUNNY SPRING™



EVEREST™



Mars™



NEPTUNE™

For additional technical growing information:







ANGELIC™

Argyranthemum frutescens



PROPAGATION TIPS

• Stick on priority – Number 2 out of 4 categories







Flowering time

Spring / Summer Flowering

Width (12 - 14") 30 - 36 cm

Height (12 - 14") 30 - 36 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 65° - 68° (18° - 20° C) | | Weeks 3-5 100 to 125 ppm N | Day of sticking & Week 2 | |



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.

| Rooting | рН | 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 | | |

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FINISHING TIPS

- · 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 | Average Day | Pinch – | 100, 150 ppm N | | |
| (12 cm) 5" pot | 68° to 72°F (20° to 22°C) | Optional | 100 - 150 ppm N | In liner and | |
| 8 to 9 wks | Weeks 3 – 5 | Night interruption | Soil EC 1.0 - 1.2 | finish stages | |
| (15 cm) 6 ½" | 65° - 68° (18° - 20° C) | or extended day- Optional | pH 5.5 to 6.0 | | |

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- <u>PGR</u> 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

| Finishing | рН | EC | Temp | Feed | Light | PGR | Fungicide | Comments |
|----------------------|---------------|---------------|----------------------------|---------------------------|-----------------|--|---|--|
| Week 5 Transplant | 5.7 to 6.0 | 1.0 to 1.2 | 65 to 68 F (18 to 20 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 |

For additional technical growing information:



