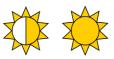
# AGUILERA™

Ageratum houstonianum









- Early flowering time
- Heat tolerance
- Mounded habit
- Mature height and width is 10 inches x 12 inches (25cm x 30cm)





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#### **PROPAGATION TIPS**

• Stick on priority – Number 2 out of 4 categories







Flowering time

Spring / Summer Flowering

Width (10 - 12") 25 - 30 cm

Height (10 - 12") 25 - 30 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. Scout specifically for Botyrtis



Daminozide at 1500 ppm week 3.

Rooting	рН	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			Day of sticking	
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 70 F (21 C)	Feed 100 ppm to 125 ppm N		Daminozide as needed		
Week 4	5.8 to 6.2	1.0 to 1.2	70 F (21 C)	feed 100 to 125 ppm N				

For additional technical growing information:





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#### **FINISHING TIPS**

- · Pinch is optional
- Ageratum is a long day plant so extending the day or night interruption will hasten flowering
- · Cool temperature finishing for best quality

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
5 to 7 wks	Average Day	Pinch –	150, 200 nnm N		
(12 cm) 5" pot	68° to 72°F (20° to 22°C)	Optional	150 - 200 ppm N	In liner and	
6 to 8 wks	Weeks 3 – 5	Night interruption	Soil EC 1.0 - 1.2	finish stages as required	
(15 cm) 6 ½"	65° - 68° (18° - 20° C)	or extended day- Optional	pH 5.8 to 6.2		

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 1500 to 2500 ppm early on 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 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 150 to 200 ppm	optional	Daminozide as needed	Spray fungicide after transplant	
Week 5 to 12	5.7 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 150 to 200 ppm		Paclobutrazol Drench at 1 ppm		Paclobutrazol 1 ppm drench when plants reach 85% of desired size

For additional technical growing information:



