LAVEANNATM

Lavendula stoechas









- One of the earliest flowering
 Spanish lavender on the market
- Blooms in the spring with extended flowering into the heat of summer
- Good branching without pinch
- Improved flowering in both size and flag
- · More consistent flowering

More varieties in the LAVEANNA™ collection:



LAVEANNA™ White Frost



LAVEANNA™ Grand Purple

For additional technical growing information:







LAVEANNATM

Lavendula stoechas



PROPAGATION TIPS

Stick on priority – Number 1 out of 4 categories







Flowering time

Width

Height

Spring / Summer Flowering

(10-14") 25 - 36 cm 30 - 41 cm

(12 - 16")

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	Recommended	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 68° - 70° (18° - 21° C)		Weeks 3-5 100 ppm N	Spray fungicide to control Botrytis and bacteria Week 2	



Irrigation specification – Lavender responds best if tented to increase humidity around cuttings versus misting. Do not over-saturate foliage or soil. Remove tenting once roots emerge. Spray adjuvant after sticking. Proper air-movement will help prevent foliage issues.



Application of IBA can hasten rooting. Daminozide spray application @1500 to 2000 ppm if required.

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			Day of sticking	Feeding through Mist
Week 2	5.6 to 6.0	.80 to	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.6 to 6.0	.90 to	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm				
Week 4	5.6 to 6.0	1.0 to 1.2	66 to 68 F (18 to 20 C)	Feed 100 ppm				
Week 5	5.8 to 6.2	1.0 to 1.2	66 to 68 F (18 to 20 C)	Feed 100 ppm		Daminozide as needed		

For additional technical growing information:





LAVEANNATM

Lavendula stoechas



FINISHING TIPS

- · Maintain soil on drier side
- · Cool temperature finishing for best quality

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
7 to 8 wks	Average Day		100 150 mm N		
(12 cm) 5" pot	62° - 68° (17° - 20° C)	Pinch optional	100 - 150 ppm N	In liner and	
8 to 9 wks		No lighting necessary	Soil EC 1.0 - 1.2	finish stages	
(15 cm) 6 ½"		necessary	pH 5.8 to 6.2		
8 to 9 wks					
(20 cm) 8"	3 plants per container				

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pesis	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
Diseases	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- <u>Consistent soil moisture levels are best</u> allow soil to dry slightly between irrigations
- Scout for Aphids and Spider Mites

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.8 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm		Daminozide as needed	Drench fungicide after transplant	
Week 8 to	5.8 to 6.2	1.0 to 1.2	62 to 68 F (18 to 20 C)	feed 100 to 150 ppm	Not Required			Paclobutrazol @ 2 ppm drench when buds showing if growing in warm conditions

For additional technical growing information:



