RONICA™

Veronica spicata











- Cold Hardiness 4 9
- No vernalization or cooling required (First Year Flowering)
- Natural June flowering response
- Large and brightly colored flower spikes in summer
- Mature height and width is
 35 cm x 41 cm (14 x 16 inches)

For additional technical growing information:







RONICATM

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PROPAGATION TIPS

Stick on priority – Number 3 out of 4 categories







Flowering time

Width

Height

Spring / Summer **Flowering**

41 - 45 cm (16 - 18") 35 - 41 cm (14 - 16")

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 2 21° - 22°C (70°-72° F)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 18° - 20° C (65° - 68° F)		Weeks 3-5 100 to 125 ppm N	Day of sticking & Week 2	



Irrigation specification - Spray with adjuvant the day of sticking/Remove from mist as soon as possible



K-IBA spray application will hasten and even rooting response. Veronica Ronica™ are long day flowering with the natural flowering response being June (facultative long day plant).

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6 / 6.0	0.80	70 / 72 F (21 / 22 C)	50 ppm N in mist	Not required		Day of sticking	
Week 2	5.6 to 6.0	.80 to	70 / 72 F (21 / 22 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm to 150 ppm				
Week 4	5.8 to 6.2	.90 to	68 to 70 F (20 to 21 C)	Feed 100 to 150 ppm		Daminozide as needed		
Week 5	5.8 to 6.2	.90 to	68 to 70 F (20 to 21 C)	Feed 100 to 150 ppm		Daminozide as needed		

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FINISHING TIPS

- · Low fertility will reduce plant size and hasten flowering
- Allow soil to dry between irrigations

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
9 to 10 wks	Average Day		100, 150 and N	Daminozide spray	
15 cm (1 gallon)	(20° to 21°C)	Pinch –	100 - 150 ppm N	application @ 2000 – 3750 ppm Paclobutrazol 1 to 2	
11 to 12 wks		Suggested day of transplant	Soil EC 0.8 – 1.0		
20 cm (2 gallon)			pH 5.8 to 6.2	ppm drench	

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



- <u>PGR</u> Spray Daminozide at 2000 to 3750 ppm on finished plants early in crop schedule / Paclobutrazol drench application at 1 to 2 ppm for finishing if required
- Maintain good airflow and allow plants to dry before nightfall/spray for Powdery Mildew
- Scout for Aphids, Mites and Whiteflies
- <u>Drench</u> after transplant for Rhizoctonia and Pythium / Phytophthora

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.8 to 6.2	0.8 to 1.0	68° to 70° F (20° to 21°C)	feed 100 to 150 ppm		Daminozide as needed	Drench fungicide after transplant	Control of Pythium & Phytophthora
Week 6 to 15	5.8 to 6.2	0.8 to 1.0	68° to 70° F (20° to 21°C)	feed 100 to 150 ppm		Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

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