

Caryopteris bedding Culture	pH	EC(ds/m)	T(°C)	Feed(ppmN)	Iron drench	Photoperiod(h)	Light Intensity(lux)	Comments
weeks 1+2: rooting	5.5 - 7	0.3-0.7	18-28 (day,night)	0.00		*12+	30,000-40,000	very low concentration of fertilization can be helpful. Sticking without auxin.
Weeks 3+4: out of mist and hardening	5.5 - 6.5	1-1.5	20-30 (day)	100-150		*12+	30,000-50,000	avoid fertilized wetting of leaves, dry easily before next irrigation
Week 5: planting	5.5 - 6.5	1.5-2	20-30 (day)	150-190	0.1g/L Sequestrene6%Fe before planting	*12+	50,000-70,000	drip only. Avoid over irrigation
Week 6: pinching	5.5 - 6.5	1.5-2	20-30 (day)	150-190		*12+	50,000-70,000	low pinching. Leave only two whorls. Reduce the irrigation after pinching
Weeks 7-16: growing to finished pot	5.5 - 6.5	1.5-2	20-35 (day)	150-190	two applications of 0.1g/L Sequestrene6%Fe: week10, week14.	weeks 7-14: 12 weeks 15-16: 11 to 12	60,000-full sun	increase the irrigation in gradation. In the last weeks, Shortens day needed to achieve good blooming

*if the timing not allow long day , extend by addition of photoperiodic light.

Recommended timing

Action	Weeks
Sticking	21-25
Out of mist	23-27
Planting	25-29
Pinching	26-30
Ready to sell	36-40