

Dosage Table for Biomicrobes Hydroponics (Recirculating Systems)

Applied daily into hydroponic nutrient reservoirs to support root health and nutrient uptake. Begin with a higher start dose during weeks 1–3, reduce the rate in weeks 4–6, and continue with a low maintenance dose from week 7 onward. For best results, divide the dosage over multiple irrigation events per day.

Application	Rate per ha / acre	Tank rate	Frequency
Initial dose (week 1–3)	2 L/ha/day (≈0.21 gal/ac/day)	200 ml / 100 L (7 oz / 25 gal) 400 ml / 200 L (14 oz / 50 gal) 800 ml / 400 L (56 oz / 100 gal)	Daily, weeks 1–3
Reduced dose (week 4–6)	0.3 L/ha/day (≈0.03 gal/ac/day)	30 ml / 100 L (1 oz / 25 gal) 60 ml / 200 L (2 oz / 50 gal) 120 ml / 400 L (4 oz / 100 gal)	Daily, weeks 4–6
Maintenance (week 7 onward)	0.1 L/ha/day (≈0.01 gal/ac/day)	10 ml / 100 L (0.3 oz / 25 gal) 20 ml / 200 L (0.6 oz / 50 gal) 40 ml / 400 L (1.2 oz / 100 gal)	Daily, continuous

⚠ *Do not mix with fungicides or pesticides due to incompatibility.*

For more information or tailored advice, please contact us:

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