

August 2023

Application Rates & Timing for MycroNutrient

2 doses

1st application of 60 ml/m² in the case run (last or penultimate water)

OR

1st application of 60 ml/m² at very early pins of 1st flush (starring stage between day 10 and 12)

2nd application of 120ml/m² after 1st flush and before 2nd flush on the first or last of those watering's depending on whether 2 or 3 flush pattern (see below). Total application 180ml/ m².

All applications to have 0.5 -1L / m² "wash off" after every application.

This is the standard option and also it the best from helping with disease control perspective (delaying onset). Boost is more visible in 2nd and 3rd flush. Also helps quality at end of 1st flush.

3 doses

1st application of 60 ml/m² in the case run (last or penultimate water) to prime hyphae to feed

2nd application of 60ml/m² on very early pins of 1st flush (starring stage between day 10 and 12)

3rd application of 60 ml/m² after 1st flush and before 2nd flush on first or last of those watering's depending on whether 2 or 3 flush pattern (see below).

Total application 180ml/ m².

All applications to have 0.5 -1L / m² "wash off" after every application.

This is the best option and will bring boost into 1st and 2nd flushes more. We are finding this is the most important period of shortfall of nutrition as compost switches to fruiting and large scale mycelium expansion is occurring.

Key points for MycroNutrient application

2 flushes

1. Application best with 3 doses scenario as above.
2. Pinning application should be at least 4 days before picking starts i.e 'starring' stage
3. Last application should be **on day of or day before stripping** 1st flush.
4. All applications to have 0.5L or better still 1L / m² "wash off" within half hour to ensure supplement is rinsed off surface and pins into the upper casing zone with case run watering.
5. Each application and "wash off" replaces existing watering and when applied to an open structured casing should not result in surface damage due to watering system or technique.
6. When applications are made onto outgrowing pins, drying and casing surface evaporation should be considered carefully in advance to prevent possible risks of staining.

7. If applying chemical or nematodes on the last watering of case run, maintain this, and use as the “wash off” watering.

3 flushes

1. Application best with 2 doses scenario as above.
2. If one of the doses is a pinning application it should be at least 4 days before picking starts i.e ‘starring’ stage
3. Last application should be **on day of or day before finishing watering after 1st flush**.
4. All applications to have 0.5L or better still 1L / m² “wash off” within half hour to ensure supplement is rinsed off surface and pins into the upper casing zone if applied in case run.
5. Each application and “wash off” replaces existing watering and when applied to an open structured casing should not result in surface damage due to watering system or technique.
6. When applications are made onto outgrowing pins, drying and casing surface evaporation should be considered carefully in advance to prevent possible risks of staining.
7. If applying chemical or nematodes on the last watering of case run, maintain this, and use as the “wash off” watering.

This information is intended in addition with what you currently do, previous recommendations and requirements. Please discuss with us your situation, so we can ensure your optimum result and success.