



# MetaBOOST

Bio-active metabolites of *Trichoderma* spp. for rapid induction of the plant immune and stress response pathways.

*Active ingredient: Metabolites of Trichoderma spp.*

## Positioning:

- Free living metabolites for instant uptake and response
- Metabolites responsible for signalling, anti-fungal and anti-bacterial responses in the plant
- Growth promotion and stimulation
- Address stress and disease symptoms
- Compatible with fungicides and nutrition

## Uses:

- Apply for maximum plant protection, 6-8 weeks after sowing crop or at bud burst for tree crops
- Can be applied in combination with fungicide sprays
- Can also be applied in combination with Half BAC for improved immune response

## Directions for Use:

- Apply at 6-8 weeks after crop establishment as a foliar to maximize plant immune and stress response pathways.
- Can be applied as a foliar with fungicide and insecticide sprays to boost plant recovery.
- Can also be applied in combination with Wilchem Half BAC in severe disease pressure situations
- Apply via fertigation on tree crops/vines bud burst

## Compatibility with Agricultural Chemicals:

- Compatible with most fungicides, insecticides and liquid nutrition. Please consult with your adviser before applying in any tank mixes
- DO not use with chlorinated water or water that has been treated with anti-microbial compounds

## Other Details:

MetaBOOST quickly enters the plant, and once inside switch on genes via a symbiotic relationship. This action induces positive responses in germination, growth and vigour. Improved photosynthesis and root development leads to better disease and stress resistance. The improved plant performance leads to improved yield and quality and maximizes water utilization.

Crop	Rate	Timing
Vegetables	1-2L/ Ha	Apply as fertigation through irrigation water 6-8 weeks after sowing
Broadacre	500ml/ Ha	Apply with top up nutrition or fungicide sprays 6-8 weeks after sowing
Trees/Vines	2L/ Ha	Apply as fertigation through irrigation water at bud burst

## IMPORTANT NOTES

- Contents may settle. Shake well before use.
- Keep in a cool (4°C to 24°C) place.
- Do not allow to freeze.
- Store out of direct sunlight.
- Do not use product after expiry date.

Contact your local Wilchem representative for more information

