



Micron BAC-UP

Free-living Nitrogen-fixing rhizobacterium for improved growth and productivity.

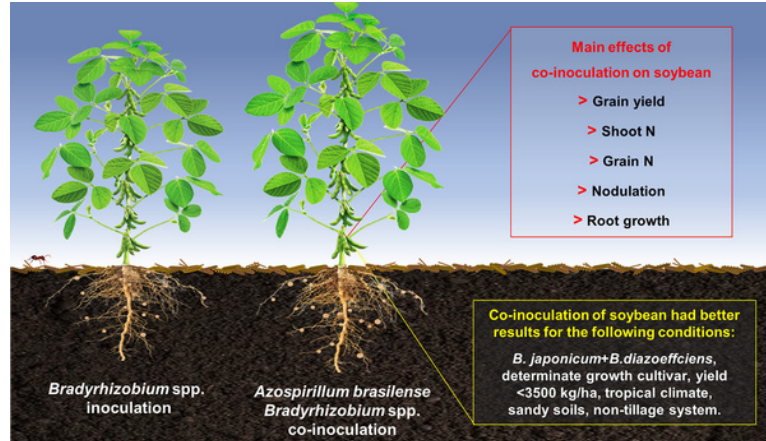
Active ingredient: *Azospirillum brasilense* (- min. 1×10^9 CFUs per ml)

Positioning:

- Apply to legume crops where obvious nodulation issues with Rhizobium are observed
- Not dependant on plant's energy (unlike Rhizobium).
- Feeds off the plant root exudates

Uses:

- Free living rhizosphere functional groups to fix Nitrogen from the air
- Supply broadacre crops and vegetables with additional N from the atmosphere
- Can fix 20-40 kg N per Ha
- Excellent results on stressed legumes where Rhizobium is not functioning properly



Directions for Use:

- Apply at seeding in liquid stream or as a seed dressing to compliment Nitrogen supply and enhance nodulation in legumes
- Apply combination of Wilchem Bioteam and Wilchem MicroN Bac-up with foliar top-ups on broad acre crops to maximise growth during the season

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

Crop	Rate	Timing
Vegetables	100mL/Ha	Apply as fertigation through irrigation water
Broadacre	50 - 75 ml /Ha (1L /T Seed dressing)	Apply with top up nutrition or at seeding either liquid in furrow or seed dressing, or with top Nutrition
Trees/Vines	100 mL/Ha	Apply as fertigation through irrigation water

