



Micron STUBBLE

Free-living Nitrogen-fixing bacterium for improved soil fertility and composting activity.

Active ingredient: Azotobacter chroococcum (- min. 1×10^9 CFUs per ml)

Positioning :

Assists in the decomposition of stubble, helping recycle nutrients back into the soil

Apply as a full cover spray on stubble's whenever moisture is present.

May contribute to nitrogen fixation during composting, supporting the nitrogen content of composted material

Uses:

A free-living nitrogen-fixing bacterium that supports soil fertility and aids the composting process

Crop	Rate	Timing
Vegetables	75 mL/Ha	Apply as fertigation through irrigated water
Broadacre	50 mL/Ha	Apply as full cover spray to stubbles (high water rates improve results)



Compatibility with Agricultural Chemicals:

- Compatible with most knockdown herbicides.
- 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

Directions for Use:

- Use BiopHilm at 0.5% to maximise tank mix establishment
- Ensure that a minimum of 100 L /Ha of non-chlorinated water is applied.



Nutrient	Wheat stubble nutrients (analysed 24/05/2004)	% Loss	kg/ha of nutrient loss for 5t/ha of stubble
Nitrogen	.63%	80	25
Phosphorus	.05%	44	1
Potassium	.31%	40	6
Sulfur	.08%	80	3
Magnesium	.10%	47	2
Carbon	48%	80	1920