



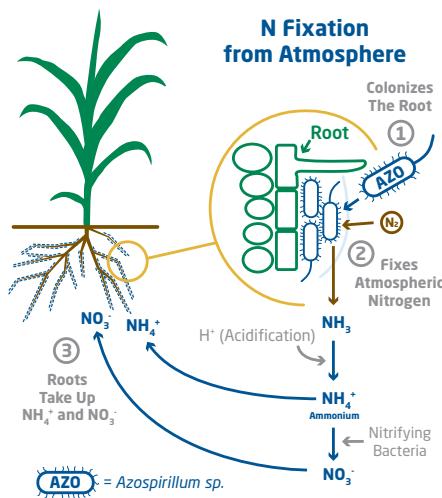
BRANDT® MicroSURGE® Small Grain ST

Biological Solution for Small Grains

BRANDT MicroSURGE Small Grain delivers live, beneficial Azospirillum bacteria directly to the seed, helping to improve root growth, enhance nutrient uptake, and promote stronger plants. Available in both liquid and dry formulations, BRANDT MicroSURGE is easy to apply, requires no extender, and is proven to increase protein and yield in small grain crops.

Key Benefits

- Contains two strains of Azospirillum (lipoferum and brasiliense) for effective nitrogen fixation
- Trials show up to 25.8% increase in atmospheric nitrogen fixation
- Proven to increase protein in wheat and triticale by 1-2%
- Yield increases demonstrated in replicated trials
- No extender needed - ready to use
- Microbial Stabilization Technology ensures shelf life and performance
- Easy-to-handle packaging with pourable liquid or dry seed treatment options



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BRANDT MicroSURGE Dry Small Grain ST

Guaranteed Analysis

<i>Azospirillum lipoferum</i>	5x10 ⁵ cfu/gram
<i>Azospirillum brasiliense</i>	5x10 ⁵ cfu/gram

Application and Use

This product is designed only to be mixed with BRANDT's 20 lb pail of 80/20. Add 5 lbs or one full container of BRANDT MicroSURGE Dry Small Grain ST to BRANDT's 20 lb pail of 80/20. Mix or shake thoroughly before use. Use one scoop per 150 lbs of seed. Treats approximately 9,400 pounds of seed.

BRANDT MicroSURGE Liquid Small Grain ST

Guaranteed Analysis

<i>Azospirillum lipoferum</i>	2x10 ⁵ cfu/ml
<i>Azospirillum brasiliense</i>	2x10 ⁵ cfu/ml

Application and Use

Shake well before use.

- Ensure treater is properly calibrated
- Pour BRANDT MicroSURGE into mix tank
- Apply directly to the seed
- Use at a rate of 4 fl oz per 100 lbs of seed
- Plant seed as soon as possible after seed is treated
- If planting window becomes larger than 90 days reapply 160 units or 8,000 lb of seed 3,629 kg of seed

For more detailed mixing and usage instructions please visit our website brandt.co.

To learn more or to find a BRANDT distributor near you, download the BRANDT Product Finder App today.



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