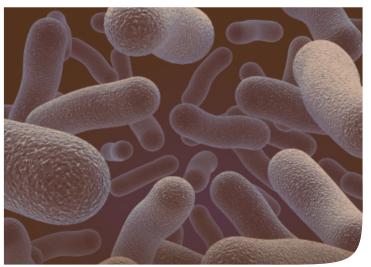
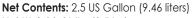
# BIO-STRAIN

### **MICROBIAL PACKAGE FOR ROW CROPS & PRODUCE**















# BIO-STRAIN.

#### A SOURCE OF MICROORGANISMS TO HELP CROPS REACH THEIR FULL POTENTIAL.

#### **GUARANTEED ANALYSIS**

## CONTAINS NON-PLANT FOOD INGREDIENTS SOIL AMENDING ACTIVE INGREDIENTS:

Azospirillum brasilense $1x10^7$ CFU/ ml			
Bacillus altitudinis 1x10 <sup>8</sup> CFU/ ml			
Bacillus amyloliquefaciens 1x10 <sup>7</sup> CFU/ ml			
Bacillus licheniformis1x10 <sup>7</sup> CFU/ ml			
Cellulomonas cellasea $1x10^7$ CFU/ ml			
Pseudomonas fluorescens 1x10 <sup>7</sup> CFU/ ml			
Pseudomonas putida 1x10 <sup>8</sup> CFU/ ml			
Pseudomonas stutzeri 1x10 <sup>8</sup> CFU/ ml			
Streptomyces albidoflavus 1x10 <sup>5</sup> CFU/ ml			
Other Ingredients:			
Mixture of microbial strains (nominal) 4.55%			
Ferment Residue (non-animal) (nominal) 0.35%			
Water 95.1%			

**NOTICE:** Certain types of fungicides may reduce effectiveness. Use within 24 hours of mixing with water, chemicals or other products. Product should be used during the growing season in which it was purchased and should not be carried over from one year to the next. Please call 800-978-6342 with any questions.

#### FOR COMMERCIAL USE ONLY

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.aapfco.org/metals.htm



#### www.montysplantfood.com

Monty's Plant Food Company • 4800 Strawberry Lane Louisville, KY 40209 • 800-978-6342

#### APPLICATION FOR ROW CROPS AND PRODUCE

- For best results, apply in-furrow with seed at a rate of 16-32 oz. per acre.
- Tank-mix flexible with most agricultural products, and can be foliar applied with chemicals and/or fertilizers.
- Bio-Strain can also be used as a pre-plant incorporated or pre-emergence soil spray at the rate of 32oz. per acre.
- Foliar application rates are recommended at 16-32oz. per acre (10-20 gal. of water).
- Can be applied through irrigation systems. Contact your Monty's representative for more information.

STORAGE AND HANDLING. Keep container closed when not in use. Do not store in direct sunlight. Do not exceed 100° Do not allow to freeze. This product contains organic materials which may settle and should be agitated before application if stored or allowed to freeze. Refer to the MSDS for other safety and handling information.

USE OF MONTY'S PLANT FOODS WITH FARM CHEMICALS. Monty's products are compatible with many farm chemicals and may improve the efficacy of some, but Monty's does not guarantee it to do so. When tank mixing any Monty's products with other farm chemicals, always read and follow the label directions of the chemical(s) you are considering. Monty's suggests administering a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, it is suggested to tank mix Monty's only after diluting the chemical according to label directions. Knowing the chemical's "mode of action" (block photosynthesis) or metal content (copper based) will help determine the compatibility of Monty's. Once mixed or diluted, product should be used within 24 hours. Please call 800-978-6342 with any questions.

LIMITED WARRANTY. Monty's warrants that this product meets its manufacturing specifications. If it does not, Monty's will, at its option, replace the product or refund the purchase price. In no event shall Monty's be liable for special, incidental or consequential damages or for damages in the nature of penalties. Monty's shall not be liable in any way for claims resulting from any use of this product which is not in strict accordance with all directions, cautions and warnings on the label or labels.

BEST IF USED BY:	

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