

BIO-STRAIN[®]

GUARANTEED ANALYSIS

CONTAINS NON-PLANT FOOD INGREDIENTS

SOIL AMENDING ACTIVE INGREDIENTS:

Azospirillum Brasilense	1x10 ⁷ CFU/gm
Bacillus Altitudinis	1x10 ⁸ CFU/gm
Bacillus Amyloliquefaciens	1x10 ⁷ CFU/gm
Bacillus Licheniformis	1x10 ⁷ CFU/gm
Cellulomonas Cellasea	1x10 ⁷ CFU/gm
Pseudomonas Fluorescens	1x10 ⁷ CFU/gm
Pseudomonas Putida	1x10 ⁸ CFU/gm
Pseudomonas Stutzeri	1x10 ⁸ CFU/gm
Streptomyces Albido flavus	1x10 ⁵ CFU/gm

Other Ingredients:

Mixture of Microbial Strains	(Nominal) 4.55%
Ferment Residue (non-animal)	(Nominal) 0.35%
Water	.95.1%



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PRODUCT DESCRIPTION

Bio-Strain is a unique package of microbial strains designed to enhance soil conditions which will promote early root development, help fix nitrogen, and make phosphorus available – throughout the growing season.

DIRECTIONS FOR USE

For best results, apply in-furrow with seed at a rate of 16-32 oz. per acre. May 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 mixed with 10-20 gal. of water. May also be applied through irrigation systems. Contact your Monty's representative for more information.

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.

BEST IF USED BY

Net Contents - 2.5 US Gal (9.46 Liters)

Net Weight - 21 Lbs (9.5 Kg)

8.40 Lbs/Gal at 68° F



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Monty's products are recommended as supplements to your current farming practices and are not recommended to replace the nutrients typically added to the soil. We suggest taking a soil and/or tissue test, have a qualified independent lab analyze the samples to determine nutrient levels in your soils and plants, and then follow the recommendations of a qualified CCA, agronomist or dealer.

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 and administer a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, 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.

Storage and Handling

Use within 24 hours of mixing with water, chemicals or other products. Keep container closed when not in use. Avoid freezing. Products containing organic materials may settle and should be shaken or stirred if stored. Products containing living organisms should not be stored in direct sunlight or allowed to freeze; should not be carried over from one year to the next; and should be used during the growing season in which it was purchased. Store in a cool, dry place. Refer to the SDS for other safety and handling information.

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. For products containing living organisms, this warranty is limited to the "use by date" on the label.

FOR COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

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

