

# WATER USE EFFICIENCY

BENEFICIAL MICROBES PROVEN TO INCREASE YIELD

PROMOTES A HEALTHIER ROOT SYSTEM • HELPS PLANTS TOLERATE ABIOTIC STRESSES

NET CONTENTS: 2 X 0.09 LBS

ENTIRE CONTENTS OF PACKAGE TREATS 2X40 UNITS OR 11,200,000 SEEDS EACH POUCH TREATS 40 UNITS OR 5,600,000 SEEDS

# PURPOSE: biotrinsic<sup>™</sup> M34 WP is a beneficial microbial inoculant proven to increase yield

### CONTAINS NON-PLANT FOOD INGREDIENTS Soil Amending Ingredients

#### **Guaranteed Analysis**

Bacillus subtilis.....1.0 × 10<sup>7</sup> CFU/g Density: 5.59 lbs./gallon

#### Application Rate for Seed Treatment

Note: Shake well before use. Remove desiccant pouch before use. Use within 8 hours after mixing with water.

Dilute Product in Water (or Rhizobium inoculant) Before Seed Treatment	
biotrinsic M34 WP	Water (or Rhizobium inoculant)
1 package (0.09 lbs.)	0.25 gallons Dilution treats 40 units of corn or soybean

Crop	Application Rate After Dilution in Water or Inoculant (fl. oz./CWT)
Soybeans	1.35
Corn	1.35

Indigo<sup>®</sup> microbial inoculant is a mixture of live microbes and an inert powder. To maintain performance of live microbes, the product must be applied and stored as recommended.

## Storage

- Store in a cool location away from direct sunlight below 75F. DO NOT allow the Indigo® microbial inoculant to freeze.
- DO NOT open the package until it is ready to be used. If there is remaining product in the package, seal the package tightly with the desiccant pouch and store as described above.
- Segregate from food and animal feed.
- Keep away from children.

#### Disposal

- Follow any and all local, state, and federal waste disposal guidelines for inoculants and plant amendments.
- · DO NOT discharge into drains, surface water, or groundwater.
- For small releases, the product should be contained, swept up, and disposed of per local regulations for inoculants and plant amendments.
  For large releases, the product should be contained, collected via an appropriate method, and disposed of per local regulations for
- inoculants and plant amendments.

# Seed Treatment Compatibility

Please consult with Indigo if there are questions on compatibility of specific chemical seed treatments, Indigo Supply Chain 907-250-8737, Indigo <sup>a</sup> products may not yet be registered in all states. Einek with your Indigo representative from tengistration status in your state. Information about this lot of microbial inoculant may be obtained by writing to Indigo Ap. 6. 500 Rutherford Avenue, Charlestown, MA 02/29 and advinue the lot number which is found on the forto name of the product Japale.

#### Application Instructions

Indigo® microbial inoculant is intended to be dispersed in water and applied as a liquid seed treatment. The product cannot be applied as a dry powder to seed.

- Powder may agglomerate. SHAKE WELL BEFORE USE. REMOVE DESICCANT POUCH BEFORE USE.
  Clean the seed treating equipment and mix tank thoroughly before use. Ensure there is no residual water in the mix tank. Calibrate the
- seed treater per standard procedures.
- If desired, the Indigo<sup>®</sup> microbial inoculant can be tank mixed with fungicides, insecticides, pesticides, polymers, or other seed treatments.
  The Indigo<sup>®</sup> microbial inoculant can be dispersed in water (or into a Rhizobium inoculant for soybeans) at the ratio below:
  Add 0.09 pounds of the product to 0.25 gallons of water
- Allow for five minutes of mixing to ensure the product is well dispersed in the mix tank before starting seed treatment.
- Agitation must be maintained in the mix tank during seed treatment to limit settling of the product.
- The Indigo® microbial inoculant must be used within 8 hours after mixing into water.

# Personal Protective Equipment (PPE)

· Applicators and handlers are required to wear respiratory protection, chemical-resistant gloves, safety glasses, and protective clothing.

#### Limitations of Use

Any buyer or user (each a "Customer") agrees to handle and use this product in conformity with all limitations of use, including the prohibition of analyzing for content, reverse engineering, extracting, purrying, or otherwise obtaining any material, for any use whatsoever from the product in any form. This prohibition includes the growing or culturing of any material for further use of such material for any use whatsoever including research. Customer ansees that this module will be used as instructed on the module table and only for the rom and runnoves attad therein.

#### Conditions of Sale and Limitation of Warranty and Liability Notice

The directions for application and use of this product must be followed carefully and in accordance with applicable law. It is impossible to eliminate all risks inherently associated with the use, storage and disposal of this product. Crop loss, ineffectiveness or other unintended consequences may result because of such factors including improper application or use, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of indigo. All such risks shall be assumed by the Custome, and the Custome regenes to hold indigo hamelss for any claims relating to such factors. Indigo warrants that this product conforms to the description on the corresponding label within reasonable tolerances. To THE EXTENT CONSISTENT WITH APPLICABLE LAW, INDIGO MAKES NO OTHER WARRANTIES AND DISCLAMIS ALL OTHER WARRANTIES, EVPRESS OR IMPLED, INCLUDING, BUT NOT LIMPET DY, VARRANTIES CAMTESICH ANTAILEIT AND DIFILSSFOR AN INTENDED PURPOSE.

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Keep Out of Reach of Children

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