

biotrinsic[™]
by indigo



WATER USE EFFICIENCY

BENEFICIAL MICROBES PROVEN TO INCREASE YIELD

PROMOTES A HEALTHIER ROOT SYSTEM • HELPS PLANTS TOLERATE ABIOTIC STRESSES

NET CONTENTS: 0.9 LBS

CASE TREATS 400 UNITS OR 56,000,000 SEEDS

*BASED ON 140,000 SEEDS PER UNIT

PURPOSE: biottrinsic™ M34 WP is a beneficial microbial inoculant proven to increase yield

CONTAINS NON-PLANT FOOD INGREDIENTS

Soil Amending Ingredients (active ingredients)

Guaranteed Analysis

Bacillus subtilis.....1.0 x 10⁷ 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	
biottrinsic M34 WP	Water (or Rhizobium inoculant)
1 package (0.9 lbs.)	2.5 gallons Dilution treats 400 units of corn or soybean

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

Indigo® 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 901-250-5737. Indigo® products may not yet be registered in all states. Check with your Indigo representative for the registration status in your state. Information about this lot of microbial inoculant may be obtained by writing to Indigo Ag, Inc. 500 Rutherford Avenue, Charlestown, MA 02129 and giving the lot number which is found on the front panel of the product label.

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® microbial inoculant can be tank mixed with fungicides, insecticides, pesticides, polymers, or other seed treatments.
- The Indigo® microbial inoculant can be dispersed in water (or into a Rhizobium inoculant for soybeans) at the ratio below:
 - Add 0.9 pounds of the product to 2.5 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, purifying, 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 agrees that this product will only be used as instructed on the product label and only for the crop and purpose stated therein.

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Keep Out of Reach of Children

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