

Envelix PRIME

5 75"

## Guaranteed Analysis Active Ingredient(s): as soil amending ingredient(s)

Microbial Content	1.40 %
Bacillus amyloliquefaciens	1.40 x 10 <sup>8</sup> cfu/g
Bacillus licheniformis	5.50 x 10 <sup>8</sup> cfu/g
Bacillus megaterium	1.40 x 10 <sup>8</sup> cfu/g
Bacillus pumilus	
Phanerochaete chrysosporium	9.70 x 10 <sup>4</sup> cfu/g
Trichoderma harzianum	4.20 x 104 cfu/g

## Total Other (Inert) Ingredients:

Sodium Bicarbonate	
Soy Protein Hydrolysate	

## **Product Description:**

Envelix" is a Bio-Accelerator designed specifically to uniformly cover bulk dry fertilizer prior to application. Envelix contains naturally occurring, PGPR (Plant Growth Promoting Rhizobacteria), fungal microorganisms, and a soy-based carrier which sticks the microorganisms to the fertilizer prills. Powered by 6 different strains of PGPR's and Fungal microorganisms, Envelix builds microbial diversity in the soil and cycles nutrients, improving the plants ability to utilize NPK fertilizers. In addition, these microorganisms are designed to breakdown organic matter in and on the soil therefore releasing non-available NPK into plant available forms.

## FIRST AID

**Eye Contact:** Immediately flush plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. **Skin Contact:** Wash off immediately with plenty of scap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician. **Inhalation:** Remove exposed individuals(s) to fresh air for 20 minutes. Consult a physician/poison center if individuals condition declines or if symptoms persist. **Ingestion:** Rinse mouth. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Call a poison center or doctor/physician if you feel unwell.

#### **DPH Biologicals**

21417 County Road 1950 East Princeton, Illinois 61356 USA Phone: (800) 648-7626 www.dphbio.com

Net Weight: 30 lb. (13.64 kg)

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





5.75"

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## Mixing and Application:

Dry blend Envelix<sup>™</sup> with the appropriate amount of dry fertilizer or solid material to cover the acreage you intend to treat. Mix according to the directions in the table below. Do not mix product with bactericides, copper compounds or urea.

FERTILIZER APPLICATION RECOMMENDATIONS		
Туре	Rate per application	Directions
Granular Fertilizer	Mix 16 oz of product per 2000 lb. of fertilizer. Mix 499 g of product per 1000 kg of fertilizer.	Mix in a half rate of Envelix once the mixer is half full. Once the mixer has been filled, blend in the remaining 50% of Envelix into the mixer. For example, for a 10-ton batch, mix in 5.6 lbs of Envelix once 5 tons are in the mixer and add the remaining 5.6 lbs once the 10 tons of fertilizer are in the mixer. Caution: do not allow dust control measures to remove product during blending.

# Storage & Disposal:

**Storage:** Envelix<sup>™</sup> should be stored in its original container, away from heat and direct sunlight. Preferably store in cool areas out of direct sunlight, away from children and pets, feed, and food products. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

**Disposal:** Do not reuse this container. Dispose of contents/container in accordance with local/regional/national regulations.

Expiration Date: product guaranteed effective up to 2 years after date stamped on container.

Condition of Sale and Warranty: DPH Biologicals warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of DPH Biologicals and Seller. Risks such as crop injury or other unintended consequences resulting form, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL DPH BIOLOGICALS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

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