Biological Fungicide

RootShield® WP

ACTIVE INGREDIENT: 
*Trichoderma harzianum* Rifai strain KRL-AG2* . . 1.15%

OTHER INGREDIENTS: ........................ 98.85%

TOTAL ................................. 100.00%

*Contains at least 1.0 X 10^7 colony forming units per gram dry weight

EPA Reg. No. 68539-7  EPA Est. No. 068539-NY-001

KEEP OUT OF REACH OF CHILDREN

CAUTION

See attached label booklet for FIRST AID, Precautionary Statements, Storage and Disposal Instructions and Directions for Use

Net Contents: 3 lbs (1.3 kg)

LOT No.: ________________  Use Before: _________________
**RootShield® WP Biological Fungicide**

**ACTIVE INGREDIENT:**

Trichoderma harzianum Rifai strain KRL-A2G** 10% **OTHER INGREDIENTS:** 90%

**TOTAL:** 100.0%

**Note:** RootShield® WP Biological Fungicide contains live spores of a microbe that can be killed by chemicals. Do not apply this product in a way that will contact workers or other persons. Do not contaminate water bodies or surfaces that provide drinking water or recreational water supply.
This product can be mixed with the specific products, their percentages and rates immediately before these pesticides are used. 

IN-FURROW SPRAY OR TRANSPLANT STARTER SOLUTION:

1. Suspend 3.0 – 5.0 ounces RootShield® WP Biological Fungicide in 100 gallons of water and apply as a non-wetting preventive fungicide spray to the root zone of the plant. Mix 16.0 – 32.0 ounces/acre (1.0 – 2.0 gallons/acre) and apply immediately, as needed. The tank mixture should be used within 24 hours. 

2. Do not allow water loss to occur between applications. If water is lost, do not replace it. Keep the soil moist during the growing season.

3. Use 100% of the product to give the maximum effect. Apply enough water to move RootShield® WP Biological Fungicide into the root zone. 

4. Do not apply when wind speed favors drift beyond the area intended for treatment. 

5. Use this product in an integrated pest management system with other cultural and chemical controls as needed. 

6. Use this product only on plants that are compatible with pesticides and capable of being fitted with a system interlock. 

7. Do not apply to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment or unneeded product. 

8) Apply enough water to move RootShield® WP Biological Fungicide into the root zone. 

Fungicide Compatibility Chart:

This product can be mixed with the specific products, their percentages and rates immediately before these pesticides are used.

Notice to Buyer and Seller:

This warranty does not extend to use of this product contrary to label directions or when used and stored in accordance with directions under normal conditions of use. This warranty does not cover losses or damages caused by the buyer's or seller's actions or omissions. The buyer's and seller's exclusive remedy shall be limited to refund of the purchase price. This disclaimer of claims for breach of warranty and implied, including any warranty of fitness or merchantability. To the extent permitted by law, this warranty does not apply to use of this product contrary to label directions or when used and stored in accordance with directions under normal conditions of use. 

Storage and Disposal:

The product is compatible with all commonly used fungicides, insecticide, herbicides, and liquid fertilizers. 

Storage:

Store in original container under refrigerated conditions. Short periods at room temperature are acceptable. Do not expose to freezing, high temperature, or ultraviolet light. Store out of reach of children.

Disposal:

Environmental Hazards:

This product may be hazardous to the environment, especially when disposed of in streams, ditches, or other waterways. windy conditions, or locations with high evaporation rates. Avoid contact with sea water, fresh water, and intertidal areas. Do not contaminate water when disposing of equipment or unneeded product. Store in a cool, dry place.

Nonspecific Terms:

This is a non-selective product that is compatible with many commonly used fungicides, insecticides, and liquid fertilizers. Do not allow drift to contaminate ponds, streams, or other waterways. This product can be mixed with the specific products, their percentages and rates immediately before these pesticides are used.

Users are responsible for ensuring that all conditions of use are met and that the product is used properly. Do not apply this product to water that is consumed by humans or used for livestock.

If on skin • Take off contaminated clothing. Wash skin with soap and water. Avoid contact with skin, eyes, or clothing. Follow manufacturer’s instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and water, and call CHEMTREC.

PPE Recommendations:

Do not smother or suffocate. In Case of Emergency, Call CHEMTREC: (800) 424-9300

Notice to User:

The user is responsible for ensuring that all conditions of use are met and that the product is used properly. Do not apply this product to water that is consumed by humans or used for livestock. Do not contaminate water when disposing of equipment or unneeded product. Store in a cool, dry place.

PPE Recommendations:

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Open Here for Complete Instructions

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Nonspecific Terms:

This is a non-selective product that is compatible with many commonly used fungicides, insecticides, and liquid fertilizers. Do not allow drift to contaminate ponds, streams, or other waterways. Do not use near water, near the public water system, or in areas where the water supply could come into contact with the product. This product may be hazardous to the environment, especially when disposed of in streams, ditches, or other waterways. windy conditions, or locations with high evaporation rates. Avoid contact with sea water, fresh water, and intertidal areas. Do not contaminate water when disposing of equipment or unneeded product. Store in a cool, dry place.

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