

# ZycoShield®



## Ingredients

Humic Acid from Leonardite .....7 - 8%  
 Soluble Silicon .....0.5 - 0.7%  
 Glomus Intraradices .....min. 10 spores / g.

## Benefits

- Enhanced growth and greenery
- Improved drought resistance
- Protection from heat stroke
- Reduction in irrigation
- Enhanced quality & shelf-life of flowers and fruits
- Improved health and overall immunity

## Application Rate

- 2-3 lbs/acre

## Application Methodology

- Add ZycoShield in 30-40 gallons of water and leave until complete dissolution
- Add this solution to the spray tank and mix in other crop care chemicals (fungicides, insecticides, etc.)
- Apply as a foliar spray as per standard practice (aerial or ground application)  
 Time the application preferably in the morning or late afternoon

## Note

- Easy to mix & compatible with most crop care solutions including fungicides, insecticides and foliar fertilizers (except cationic - based substances)
- Stable over a broad pH range and water hardness

## Standard Safety Guidelines

- Refrain from extended or recurrent skin contact. Make sure to thoroughly cleanse your skin after coming into contact with this product.
- Avoid contact with your eyes
- Avoid inhaling fumes or fine powder. Refrain from ingesting the substance

## PPE (Personal Protective Equipment)

### Recommendation

Use appropriate PPE, such as a NIOSHA/MSHA approved respirator, chemical goggles or a face shield, along with rubber gloves, boots, and clean protective clothing when exposure limits are surpassed or likely.

## First Aid Guidelines

**Eye Contact:** Gently hold the affected eye open and rinse with water for 15-20 minutes. Remove contact lenses (if applicable) after the first 5 minutes and continue rinsing. Seek doctor's advice as needed.

**Inhalation:** Move the person to fresh air. If they are not breathing, call 911 or an ambulance and provide mouth-to-mouth respiration if possible. Contact a doctor for further guidance.

**Ingestion:** If swallowed, do not induce vomiting. Rinse the mouth with water. Dilute stomach contents by drinking water. If vomiting occurs spontaneously, ensure the person's head is positioned below the hips to prevent inhaling vomit into the lungs.

Do not administer anything by mouth to an unconscious person. Immediately contact a physician.

## Environmental Precautions

Do not use this product in aquatic environments. Avoid direct application to water, areas with surface water, or intertidal zones below the mean high water mark.

**Disclaimer:** Always refer to the Zydex website for latest product information and up-to-date label

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