

# SUPERZYME® 1-0-4

Biological Growth Factor



## Product Information

**SUPERZYME** contains organic plant food extracted from the fermentation of protein and *Bacillus* spp., *Pseudomonas putida* and *Trichoderma* spp. **SUPERZYME** is designed for soil and foliar application.

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	1.0%
1.0% Water Soluble Organic Nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	4.0%

Derived from protein and potassium sulfate.

**KEEP OUT OF REACH OF CHILDREN**

**SHAKE WELL BEFORE USE**

**NET CONTENTS:** 2.5 Gallons (9.45 liters)  
Weight per gallon: 9.2 lb (4.18 kg) @ 68°F  
**Lot #:**



## Directions and General Recommendations

### FOLIAR APPLICATION

Add 2-4 quarts (5-10 Liters/Ha) of **SUPERZYME** to enough water to cover the entire acre. Thoroughly wet foliage.

**BULK SOIL MIXES:** Mix 2-4 quarts (2-4 Liters) of **SUPERZYME** for every cubic yard of soil. DO NOT steam or sterilize the soil after mixing **SUPERZYME**.

### SEED APPLICATION

Mix 24-48 oz. (500-700 mL) of **SUPERZYME** for every 5 pounds (2 Kg) of seed or enough to plant one acre. Adjust amount of **SUPERZYME** depending on size of seed.

**TRANSPLANTING DIP:** Mix 4 oz. (120 mL) of **SUPERZYME** with 1 gallon (3.78 liters) of water and dip plant roots into the mixture at transplanting.

### LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.

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

**SIDE DRESS WITH LIQUID FERTILIZER:** Check compatibility with fertilizer. Add 2-4 quarts (5-10 Liters/Ha) of **SUPERZYME** per acre with fertilizer or water and apply as usual. Apply within 24 hours of mixing.

**PRE-PLANT WITH LIQUID FERTILIZER AND/OR HERBICIDE:** Check compatibility with fertilizer and/or herbicide. Add 2-4 quarts of **SUPERZYME** per acre (5-10 Liters/Ha) to solution and apply as usual. Apply within 24 hours of mixing.

**SUB-SURFACE AND DRIP IRRIGATION:** Apply 2-4 quarts (5-10 liters/Ha) of **SUPERZYME** into irrigation system. May be mixed with fertilizer or herbicide after checking compatibility.

**JH Biotech Inc.**

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