# Foli-Zyme 8-0-3



# SPECIMEN

# Foliar Nutrient Compound with 3.0% Calcium 8-0-3 GUARANTEED ANALYSIS

| Total Nitrogen (N)                | 8.0% |
|-----------------------------------|------|
| 8% Urea Nitrogen                  |      |
| Soluble Potash (K <sub>2</sub> O) | 3.0% |
| Calcium (Ca)                      | 3.0% |

Derived from urea, potassium chloride, and calcium chloride.

F2399

**Z-FZ803 Rev**: 22F10

Density: 10.5 lb/gal (1.26 kg/L) @ 68°F (20°C)

| NET CONTENT        | NET WEIGHT            |
|--------------------|-----------------------|
| □ 2.5 gal (9.5 L)  | 26.2 lb (11.9 kg)     |
| □ 5 gal (19 L)     | 52.5 lb (23.8 kg)     |
| □ 55 gal (209 L)   | 577.5 lb (261.9 kg)   |
| □ 275 gal (1045 L) | 2887.5 lb (1309.5 kg) |
| □ BULK             |                       |

# **CAUTION**

KEEP OUT OF REACH OF CHILDREN; MAY BE HARMFUL IF SWALLOWED, INHALED OR IN CONTACT WITH SKIN; MAY CAUSE EYE IRRITATION. MAY CAUSE DAMAGE THROUGH PROLONGED EXPOSURE.

#### PRECAUTIONS:

Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in well-ventilated area. Avoid release to environment. Wear protective gloves/protective clothing/eye protection/face protection. Keep container tightly closed. Keep cool and protected from sunlight.

If medical advice is needed, have product container or label at hand. For more details regarding the safe use/handling, storage, and disposal of this product as well as additional hazards and first aid measures, please obtain the current Safety Data Sheet at www.stollerusa.com.

## STORAGE AND DISPOSAL

We recommend storing pails a maximum of three pails high. Do not stack pallets. Store container tightly closed in a cool/well-ventilated dry place protected from sunlight above 40°F. Do not allow container to freeze. Store locked up. DISPOSE of contents/container at a permitted facility or as advised by your local regulatory authority. Do not contaminate water, food or feed by storage or disposal. Do not apply directly to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water when disposing of equipment wash water. Do not reuse empty container.

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

Always read and follow label instructions.

# GENERAL INFORMATION

FOLI-ZYME contains available forms of the essential plant nutrients nitrogen, potassium and calcium. Apply FOLI-ZYME to the crop foliage for immediate uptake by the plant. Use FOLI-ZYME in addition to traditional fertility programs to prevent and treat nutrient deficiencies in plants.

### **DIRECTIONS FOR USE**

It may be a violation of federal law to use this product inconsistent with its labeling.

Apply the recommended amount in a minimum of 10 gallons of solution per acre through equipment that is capable of providing uniform coverage of the leaves.

# **RECOMMENDED USES**

Apply to the crop foliage at 0.5 gallon per acre starting at transplant or once seeded crops have 2 to 4 true leaves, once plants are established continue at 1 gallon per acre every 14 to 28 days until 2 weeks before harvest. On perennial crops apply to the crop foliage at 1 gallon per acre just prior to bud swell and continue every 14 to 28 days until 2 weeks before harvest. Avoid applications during sensitive fruit or flower stages. Use FOLI-ZYME at the recommended rate on the following crops:

<u>Field Crops</u>: Alfalfa, bean crops, canola, clover, corn, cotton, forage grasses, peanut, potato, rape (canola), rice, sorghum, soybean, sugar beet, sugarcane, sunflower, tobacco, and wheat/barley/oat.

<u>Vegetable Crops</u>: Artichoke, asparagus, beet, carrot, cruciferous vegetables, fennel, herbs, leafy vegetables, melon, onion/garlic, cucurbits, eggplant, pepper, strawberry, sweet potato and tomato.

<u>Fruit and Nut Crops</u>: Almond, apple, apricot, avocado, berry crops, cherry, citrus, date palm, fig, filbert, grapes, hazelnut, hops, nectarines, oil palm, olive, persimmon, peach, pear, pecan, pistachio, plums/prune, pomegranate, subtropical fruit and walnut.

<u>COMPATIBILITY</u>: FOLI-ZYME is tank-mix compatible with most pesticides and fertilizers. Do not mix FOLI-ZYME with sulfonyl urea herbicides or products containing phosphorus or sulfur or other chemicals known to react with calcium. Do not mix FOLI-ZYME with petroleum-based oils or ammoniated copper compounds. Do not use FOLI-ZYME with additional buffering agents without first checking the pH of the spray solution. Add FOLI-ZYME to the diluted solution last. Always conduct a jar test to assess the compatibility of new or untried tank-mix combinations.

Notice: The information contained herein is true and accurate to the best of our knowledge and belief, but is presented without guarantee since field conditions and use are beyond our control. Neither the manufacturer nor the seller makes any warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instruction. Read and follow the label directions carefully.

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of time, place, rate of application and other conditions of use are beyond seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Always read and follow label instructions.

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