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EDTA & CITRATE CHELATED MICRONUTRIENTS

GUARANTEED ANALYSIS

 Total Nitrogen (N)
 9.00%

 9.00% Ammoniacal Nitrogen

 Zinc (Zn)
 10.00%

 10.00% Chelated Zinc

DERIVED FROM: Ammonium Hydroxide, Zinc Citrate and Zinc EDTA.

DO NOT STORE BELOW 25 DEGREES FAHRENHEIT

PRECAUTION

Do not ingest. Avoid contact with skin, eyes or clothing. Avoid breathing dust, vapor or mist.

FIRST AID

In all cases, call a poison control center or doctor for further treatment advice.

IF SWALLOWED, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. IF ON SKIN, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF INHALED, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. IF IN EYES, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

GENERAL INFORMATION

TILL-IT® ENHANCED ZINC 10% is effective under adverse soil conditions unlike inorganic zinc compounds that are tied-up and unavailable to the plant. These adverse conditions include: high phosphate soil levels, high pH (alkaline), high salinity, high carbonate levels, and clay soils (adsorption). TILL-IT products are water soluble and move well in the soil solution. TILL-IT products may be applied separately or in combination with fertilizers or pesticides.

TILL-IT ENHANCED ZINC 10% is designed primarily for soil applications to prevent or correct zinc deficiencies in a wide range of agronomic plants. Its use is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality. Application of TILL-IT ENHANCED ZINC 10% is a means of obtaining a quick response to needed elements. TILL-IT ENHANCED ZINC 10% should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development, yield and quality.

DIRECTIONS FOR USE

TILL-IT ENHANCED ZINC 10% is recommended for the following crops and most other vegetables, field, row, nut, and fruit crops:

alfalfa almonds apples apricots artichokes asparagus avocados barley beans (all) boysenberries brassicas	carrots celery cherries citrus cole crops corn cotton cranberries cucumbers cucurbits fine	grasses hops lettuce melons milo mint nectarines nursery stock oats olives	peaches peanuts pears peas pecans peppers pineapples pistachios plums pomegranates potatoes	safflower soybeans spinach strawberries sugar beets sugar cane sweet corn tomatoes turfgrass walnuts watermelons
	figs 	onions	potatoes	
broccoli	garlic	ornamentals	prunes	wheat
Brussels sprouts	grapes	pasture/range grasses	rice	

Application of **TILL-IT ENHANCED ZINC 10%** is preferred shortly before or after emergence and/or prior to bloom or pollination. Split applications are preferred over a single application. Apply with pesticide, fertilizer, or irrigation water (drip, overhead, or emitter) at

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

1-6 quarts per acre. **TILL-IT ENHANCED ZINC 10%** may be applied preplant (as near as possible to planting), during planting (close to the seed) or post-emergence as broadcast, layby, shanked, or banded application.

GREENHOUSE OR FIELD GROWN ORNAMENTALS AND FLOWERS: DO NOT APPLY TO THE FOLIAGE. Apply to the soil as often as required as directed above.

RICE: Apply broadcast, banded, or shanked with fertilizer or preplant fertilizer at 1-3 gallons per acre.

NOT INTENDED FOR FOLIAR USE.

COMPATIBILITY

FERTILIZER COMPATIBILITY: TILL-IT ENHANCED ZINC 10% is not compatible with acid-based fertilizers such as combinations of phosphoric, sulfuric, and urea-phosphoric acid solutions.

PESTICIDE COMPATIBILITY: TILL-IT ENHANCED ZINC 10% is compatible with most pesticides, insecticides, herbicides, fungicides, acaracides, and other foliar nutrients. TILL-IT ENHANCED ZINC 10% may be incorporated into an existing spray program. Please add TILL-IT ENHANCED ZINC 10% before adding the pesticide to the spray solution. Always jar test new combinations for compatibility prior to field mixing.

FUNCTION OF ZINC IN THE PLANT

Zinc is required by the plant for the growth hormone, seed and grain formation. It influences protein synthesis, rate of maturing of seed and stalks, height and length of plants. The typical amount of zinc required by a plant for root, stem, fruit and seed, new wood, and leaves per year is 0.3-0.5 pound per acre depending upon crop and yield. Timing and rates of application are preferred to correspond with high use periods of zinc by the plant. High use periods are early after emergence and prior to pollination.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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Manufactured by: **WILBUR-ELLIS COMPANY LLC** 7 E. Washington Ave., Yakima, WA 98903