

4-0-1

GUARANTEED ANALYSIS

Total Nitrogen (N)	4.00%
3.20% Urea Nitrogen	
0.80% Other Water Soluble Nitrogen	
Soluble Potash (K ₂ O)	. 1.00%
Zinc (Zn)	0.35%
0.35% Chelated Zinc	

DERIVED FROM: Urea, Potassium Hydroxide, Kelp (*Ascophyllum nodosum*), and Zinc EDTA.

F2544

GENERAL INFORMATION

FOLI-GRO® HIGHTIDE™ is formulated for foliar or soil applications to prevent or correct zinc deficiencies in a wide range of agronomic and ornamental plants. It should be used as part of a comprehensive Total Nutrition System[®] for optimizing soil/nutrient conditions for plant growth, development, yield and quality.

DIRECTIONS FOR USE

FOLI-GRO HIGHTIDE may be applied as a foliar spray by air or by ground, applied through irrigation such as drip or microsprinkler, or applied in-furrow. Maintain agitation to provide uniform distribution within the spray tank. Use of a high-quality Wilbur-Ellis adjuvant at recommended rates is usually advised for optimizing product performance. Do not apply foliar sprays when plants are under excessive heat or moisture stress. Applications of foliar nutrients to leafy vegetables or soft-skinned fruit during periods of excessive temperatures may cause cosmetic injury.

FOLIAR:

TREE NUT CROPS: Apply 2 applications of 1.0-1.5 quarts per acre at pre-bloom to early bloom and full-bloom to petal fall.

TREE FRUIT CROPS: Apply 3 applications of 0.75-1.5 quarts per acre at pre-bloom, early bloom and post-bloom or fruit set.

GRAPES: Apply 3 applications of 0.5-1.0 quart per acre at 12-18 inch shoot growth, bloom and after fruit set. Apply up to 3 applications starting 2 weeks prior to veraison, at 5-10% veraison, and 2 weeks later.

CHERRIES: Apply 3 applications of 1.0-1.5 quarts per acre at first white flower, at petal fall and at shuck fall. Repeat applications as needed.

BLUEBERRY AND CANE BERRY CROPS: Apply 4 applications of 0.5 quart per acre at swollen bud, first bloom, full bloom and petal fall.

VEGETABLE CROPS: Apply 2-3 applications of 1.0 quart per acre after transplanting or seedling emergence and every 21-30 days until maturity or fruit set.

FIELD AND ROW CROPS: Apply 1-2 pints per acre with sufficient water at vegetative stage and at or prior to reproductive stages.

TURFGRASS: Apply 0.5-1 fl oz/1,000 sq. ft. per month throughout the growing season and/or during times of stress.

TREES, SHRUBS, ORNAMENTALS, NURSERY, AND GREENHOUSE: 1-2 pints per 100 gallons of water every 2-4 weeks throughout the growing season.

SOIL:

TREE NUT, TREE FRUIT & CITRUS CROPS: Apply 2 applications of 1.0-1.5 quarts per acre through drip or microsprinkler after bloom or petal fall, and 30 days after the first application. Additional applications in-season can be helpful.

VINE AND BERRY CROPS: Apply 2 applications of 1.0-1.5 quarts per acre through drip or microsprinkler beginning at pre-bloom and 21-28 days after the first application. Additional applications in-season can be helpful. VEGETABLE CROPS: Apply 2 applications of 1.0-1.5 quarts per acre through drip or microsprinkler after transplanting or seedling emergence and 21-30 days later.

FIELD AND ROW CROPS: Apply 0.5 quart per acre in-furrow with starter fertilizer or irrigation at planting.

COMPATIBILITY

FOLI-GRO HIGHTIDE is compatible with many co-applied nutrients and plant protection products. Consult with your local ag representative on compatibility with other spray materials. Always jar test new combinations for compatibility prior to field mixing.

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN

Based on currently available data, this product is not classified as a GHS hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Refer to the Safety Data Sheet if first aid instructions are needed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Stor in original container only and keep tightly sealed when not in use. Store away from incompatible materials. Dispose of contents/ container in accordance with federal, state and local regulations.

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

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 "ASHS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OF 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.

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



NET CONTENTS: 2.5 GALLONS (9.46 Liters) WEIGHT PER GALLON: 8.9 POUNDS at 68°F