

FOLIAR

High N & Zinc Leaf Feed

HOP-ZPK™

Powered by Ful-Vac (Humic Acids)

HOP-ZPK™, A Complexed Macro-Micronutrient Package

Grade 12-1-2



P.O. Box 3453-- Pasco WA 99302

509 / 547-8234

**SHAKE WELL BEFORE USING
CAUTION: KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED**

DIRECTIONS FOR USE

Mixing Sequence: 1. Water 2. HOP-ZPK™ 3. Other ag chemicals

Application Rate: Apply at the rate of 1 to 2 gallons per acre to correct deficiencies of listed nutrients.

Foliar Application: Apply HOP-ZPK™ with 20 gallons of water per acre through conventional sprayers. When using low volume equipment; 5 to 10 gallons of water per acre is usually sufficient. This product can be used in combination with other chelate/citrate-based products and/or many pesticides.

Soil Application with Other Liquid Fertilizer: HOP-ZPK™ may be combined with other liquid fertilizer. Broadcast or row applications are acceptable, although greater efficiency may be expected from row application.

GENERAL INFORMATION

HOP-ZPK™ can be applied to hops, ornamentals, turf, pasture, range grasses, and most other crops.

HOP-ZPK™ is a balanced liquid plant food containing the primary and secondary plant nutrients. The secondary plant nutrients are complexed to provide rapid assimilation into the plant system.

HOP-ZPK™ liquid fertilizer was formulated to provide a fast method to boost plant growth during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies.

HOP-ZPK™ is processed with agents aiding in spray tank wetting and dispersment, therefore it will disperse in water with minimum agitation.

GUARANTEED ANALYSIS

Primary plant foods (% by weight)

Total Nitrogen (N).....	12.0%
0.7% Ammoniacal Nitrogen	
0.83% Nitrate Nitrogen	
10.46% Urea Nitrogen	

Available Phosphate (P ₂ O ₅).....	1.0%
Soluble Potash (K ₂ O).....	2.0%

(Derived from Monoammonium Phosphate, Mono-Potasium Phosphate, Urea, Ammonium Sulfate and Potassium Nitrate)

Secondary plant foods (% by weight)

Sulfur (S).....	2.5%
Zinc (Zn).....	4.0%
Boron (B).....	0.3%

(Driven from Complexed Zinc Sulfate, Sulfur from Ammonium Sulfate/Zinc Sulfate and Poly-Borate).

Non-Plant Food (% by weight)

Sarponins.....	0.25%
Fulvic Acids(Humic Acids).....	0.32%

Net Contents: 5 gallons
Weight per gallon: 10.1 lbs.

**Exclusively Distributed by
CENEX/HARVEST STATES**

Compatibility

Do not mix with 2, 4-D amine products as a compatibility problem may occur.

PRECAUTIONARY STATEMENTS

Always conduct a small scale test for compatibility before mixing a full batch.

WARNING: This product contains boron, which may be injurious to certain crops. Contact your county agent or field consultant for specific information.

Information regarding the contents and levels of metals in this product is available on the internet:

<http://www.aapfco.org/metals.htm>

CONDITION OF SALE

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal condition of use. Since weather, crop, soil, and other conditions may vary, Northwest Ag Products, Inc. and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether of not in accordance with directions or suggestions.