

# HUMIPLEX<sup>®</sup> ZINC LEAF DROPPER

Humiplex Zinc Leaf Dropper is formulated to give deciduous trees a Zinc boost before dormancy and assist with leaf drop. The added benefits of Nitrogen and humic acid promotes microbial activity to increase organic matter breakdown.

## Superior Uptake Fall Zinc Spray

10%

Zinc Chelated with Amino, Citric, and Organic Acids



**Increase your Zinc uptake** and eliminate Phosphorous tie-up in the soil



A **more efficient** way to handle fall Zinc needs on deciduous trees

### Benefits For Your Program

- Lower cost per acre
- 10 times more efficient than Zinc Sulfate
- Promotes microbial activity
- Less handling



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## Product Information

### CROPS

Humiplex Zinc Leaf Dropper is a highly concentrated solution that helps deciduous trees increase Zinc uptake. This product is made with a true citric chelate and will not tie up in the soil.

Our unique formulation creates a simple way to handle Zinc needs at leaf drop. It is easy to measure and mix with less volume to handle over conventional methods. Benefits of use include Nitrogen and Enhance<sup>®</sup>.

Humiplex Zinc Leaf Dropper increases microbial activity and organic matter breakdown. It will not tie up in the soil like Sulfates which can eventually create hard-pan.

### Guaranteed Analysis

**Total Nitrogen (N)**.....**20.0%**

**10% Ammoniacal Nitrogen**

**3% Nitrate Nitrogen**

**7% Water Soluble Organic Nitrogen**

**Zinc (Zn)**.....**10.0%**

Derived from Ammonia, Urea, Ammonium Nitrate, and Zinc Citrate Chelate

Also contains NON-PLANT FOOD ingredient 0.06% Humic Acid, derived from Leonardite.

### KEEP OUT OF REACH OF CHILDREN

**WARRANTY:** WESTERN NUTRIENTS CORPORATION makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation label attached to the product container.

## Compatibility Test

OURS VS. THEIRS



**WN Humiplex Zinc Leaf Dropper +10-34-0**

Chelated Zinc is available for uptake in soil



**Conventional Zinc Sulfate +10-34-0**

Zinc binds with Phosphate both are tied up and unavailable

This image is a representation of what happens in the soil when Zinc Sulfate comes in contact with available Phosphate. Both become insolvable and are unavailable to the plant.

**FOR A QUICKER DEFOLIATION—ADD 5 LBS OF UREA PER ACRE TO THE MIX TANK**

## Application Rates

### GENERAL RIG

RATE: Apply 1-2 gallons (4-8 liters) of Humiplex Zinc Leaf Dropper per acre in 100 gallons (379 liters) of water minimum at first sign of leaf drop.

### AIR

RATE: Apply 1-2 gallons (4-8 liters) of Humiplex Zinc Leaf Dropper per acre in 5-10 gallons (30-38 liters) of water at first sign of leaf drop.

Enhance<sup>®</sup> THA is a registered trademark of Western Nutrients Corporation consisting of Technical Humic Acids.

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