

# **TURFGRASSES**

General Information

## **PRODUCT INFORMATION**

### **CROPS**

HUMIPLEX HP-50 Liquid Nutrients can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops.

HUMIPLEX HP-50 is a new liquid plant food developed for use as a foliar feed, a regular plant food applied to the soil, and as a starter plant food with the seed or transplant.

HP-50 liquid nutrients contain ENHANCE\* (THA) Technical Humic Acids. HP-50 nutrients are beneficial in combination with plant food and non-phytotoxic when used as directed.

HP-50 nutrients with (THA) Technical Humic Acids are unique as they can be used in most all forms of liquid fertilizers. HP-50 nutrients can be banded at planting time, side-dressed or sprayed in water solutions directly on deficient plants. Humic Acid may aid in uptake of micro-nutrients.

Remember, these humic acid products are used to Fortify FY, PRODUCE, SET and HOLD. It is important that timely applications are made to achieve these results.

## **APPLICATION RATES**

### **GENERAL APPLICATION RATES**

HUMIPLEX HP-50 should be used on most crops in a foliar application at the rate of 1-6 quarts (1-6 liters) per acre. Four timely applications give the best results. HUMIPLEX HP-50 should always be used any time the plant, tree, or vine is in a stress situation to fortify the plant and maintain sufficient levels of nitrogen and phosphorous.

## DILUTION RATES

Aircraft and low volume sprayers: Use a minimum of 5 gallons (19 liters) of water per acre.

Conventional sprayers: Use a minimum of 20 gallons (76 liters) of water per acre.

Dilute spray: Use 200  
500 gallons (757-1893 liters) of spray solution per acre.

Concentrated spray: Use 50-150 gallons (189 to 568 liters) of concentrated spray solution per acre.

NOTE: A wetting agent or spreader can be used when applying HUMIPLEX HP-50.

## Limitations, Restrictions, and Exceptions

### TURFGRASSES

One gallon (4 liters) per 5000 square feet applied with sufficient water to insure uniform distribution. May be applied every 30 to 60 days during growing season. Supplemental nitrogen should be added as recommended by your supplier and/or Pest Control Advisor.

#### Method

[N. A.](#)

#### Rates

[field rates 0](#)

[field rates 1](#)

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#### Timings

[N. A.](#)