

# HUMIPLEX<sup>®</sup>

## TREE MIX

### 10-4-7

**CONTAINS (THA)  
TECHNICAL HUMIC ACIDS**

#### GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....	10%
0.5% Ammoniacal Nitrogen	
9.5% Water Soluble Organic Nitrogen	
AVAILABLE PHOSPHORIC ACID (P <sub>2</sub> O <sub>5</sub> ).....	4%
SOLUBLE POTASH (K <sub>2</sub> O).....	7%

Derived from Urea, Ammonium Phosphate, Phosphoric Acid, Potassium Pyrophosphate.

#### Also contains NON-PLANT FOOD

0.5% Humic Acid derived from Leonardite.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

#### 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.

NET CONTENTS 5 GALLONS  
18.93 LITERS  
9.3 LBS. PER GAL @ 68° F  
1040 GRAMS PER LITER @ 20° C



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#### PRODUCT INFORMATION CROPS

**HUMIPLEX<sup>®</sup>** 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<sup>®</sup>** 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. **HUMIPLEX<sup>®</sup>** liquid nutrients contain **ENHANCE<sup>®</sup>** (THA) Technical Humic Acids. **HUMIPLEX<sup>®</sup>** nutrients are beneficial in combination with plant food and non-phytotoxic when used as directed.

**HUMIPLEX<sup>®</sup>** nutrients with (THA) Technical Humic Acids are unique as they can be used in most all forms of liquid fertilizers. **HUMIPLEX<sup>®</sup>** nutrients can be banded at planting time, side-dressed or sprayed in water solutions directly on deficient plants. Humic Acids may aid in the uptake of micro-nutrients. **HUMIPLEX<sup>®</sup>** liquid nutrients have corrected deficiencies of a great many row crops, vegetables, and ornamental plants under soil conditions ranging from high organic matter (muck) to very low organic matter and from strong acid soils (pH 3) to high alkaline soils (pH 8.5) containing considerable calcium carbonate (free lime). **HUMIPLEX<sup>®</sup>** can be effective under dry land and irrigation farming conditions. Differences in soil conditions, climate and plant varieties will determine how much more effective **HUMIPLEX<sup>®</sup>** liquid nutrients are than other sources of nutrients.

**NOTE:** These humic acid products are used to **FORTIFY, PRODUCE, SET** and **HOLD**. It is important that timely applications are made to achieve these results.

#### SUGGEST USES

**Apples, Apricots, Peaches, Pears and Plums:** One to three gallons/acre four times each season starting at first full leaf, then at fruit set, fruit size and fruit color.

**Walnuts - Almonds:** One to four gallons/acre three times each season starting at first full leaf.

**Grapes:** One to three gallons/acre four times each season starting at first full leaf, then past bloom, early bunch set, berry size and at berry color.

**Cotton:** One to three gallons/acre four times each season starting at first true leaf then first boll set, maximum boll set and two weeks before defoliation.

**Tomatoes:** One to three gallons/acre four times each season starting at first true leaf then at early fruit set, fruit size, fruit color and one week before harvest.

**Sugar Beets:** One to three gallons/acre three times each season starting at first full leaf. Last application should be at mid-season.

**Alfalfa:** One to three gallons/acre immediately after each cutting during the season and three to four gallons/acre after the final cutting of the season.

**Wheat - Barley - Oats — Rice:** One to three gallons/acre at tillering and again at early cough stage.

**Corn:** One to three gallons/acre three times each season at three-week intervals.

**Lettuce - Celery - Cole Crops:** One to two gallons/acre four times each season starting at second true leaf and with the last application two weeks before harvest.

**Asparagus:** One to three gallons/acre two time while fern is full and two to four gallons/acre two weeks before fern turns yellow in the fall.

**Strawberries:** One to two gallons/acre at first early fruit set and after each picking.

**Potatoes:** One to three gallons/acre four to six times each season with the first at early emergence, then evenly spaced with the last application two weeks before leaf die-down.

**Citrus:** Two to four gallons/acre three times year starting at early fruit set, then fruit size and early color.

#### TRANSPLANT SOLUTIONS:

A. Mix one gallon in 100 gallons of water and drench roots (for vegetables drench the entire plant). Plant immediately after drenching. Do not allow plants to dry out or wilt.

**Aircraft and low volume sprayers:** Use a minimum of 10 gallons of water per acre.

**Conventional sprayers:** Use a minimum of 20 gallons of water per acre.

**HUMIPLEX<sup>®</sup>** Is a Registered Trademark of Western Nutrients Corporation.  
**ENHANCE<sup>®</sup>** Is a Registered Trademark of Western Nutrients Corporation consisting of (THA) Technical Humic Acids.