

# CUSTOM MIX™

## 4-1-15

### 0.4% ZINC CHELATE

#### GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....	4.00%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	1.00%
Soluble Potash (K <sub>2</sub> O).....	15.00%
Zinc (Zn).....	0.40%
0.40\$ Zinc Chelate	

Derived from Mono Ammonium Phosphate, Potassium Pyro Phosphate, Potassium Hydroxide, Ammonium Phosphate, Urea, Zinc Citrate Chelate. Also contains NON PLANT FOOD 0.2% 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.

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

NET CONTENTS 5 GALLONS  
18.93 LITERS  
10 LBS. PER GAL @ 68 ° F  
1118 GRAMS PER LITER @ 20 ° C



#### MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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#### PRODUCT INFORMATION

**CUSTOM MIX 4-1-15 .4% ZINC CHELATE** is a new liquid plant food developed for use as a buffered foliar spray. It eliminates the random mixing of various dry materials, some soluble, some insoluble into a mix tank. **CUSTOM MIX 4-1-15 .4% ZINC CHELATE** is a special blend of NPK plus zinc chelate derived from highly soluble low salt index nutrients and zinc chelate. The mixture is 100% water soluble.

With **CUSTOM MIX 4-1-15 .4% ZINC CHELATE** you don't have to worry about insoluble nutrients which you have paid for but don't derive any benefit from. This mixture is completely water soluble in the container and stays that way when added to the mix tank. There will never be any white residue to wash out with **CUSTOM MIX 4-1-15 .4% ZINC CHELATE**. By using a mix that's already solubilized, chelated and complexed, you can achieve greater results with less material. The nutrients in **CUSTOM MIX 4-1-15 .4% ZINC CHELATE** are far more available because of their solubilized form.

**CUSTOM MIX 4-1-15 .4% ZINC CHELATE** is combined with Enhance\* (THA). Its nutrients are beneficial in combination with plant food and non-phytotoxic when used as directed.

**CUSTOM MIX 4-1-15 .4% ZINC CHELATE** is composed of organic carriers of Citric Acid which forms a chelated bond when processed. It is a liquid plant food containing the primary and secondary plant nutrients. The **secondary** plant nutrients are chelated with Citric Acid to provide fast break and ease of mobility into the plant system. **CUSTOM MIX 4-1-15 .4% ZINC CHELATE** is formulated to provide a fast method to boost plants during critical or high growth periods, damage due to weather and for correction of nutrient deficiencies. It is compatible with most insecticides and minor elements. It should be used to supplement a well balanced fertilizer program and ensure the plants obtain proper nutrients during high growth periods which is so essential to high yields.

**CUSTOM MIX 4-1-15 .4% ZINC CHELATE** provides a fast method of giving plants a nutrient boost thru leaf absorption. **CUSTOM MIX 4-1-15.4% ZINC CHELATE** nutrients can be applied by conventional ground rig, concentrate sprayer, and by air.

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.

#### Recommendations

**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. Pre-bloom and after petal fall.

**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 dough 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 times 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 a year starting at early fruit set, then fruit size and early color.

Enhance THA is a Registered Trademark of Western Nutrients Corporation

Enhance THA contains humic acid derivatives which may aid in the uptake of micronutrients.