

# ULTRA GRO THIO PLEX

## PLANT NUTRIENT AND SOIL AMENDMENT

### 5.5 (Ca) - 9.5(S)

#### GUARANTEED ANALYSIS

Calcium (Ca).....5.50%

Sulfur (S) .....9.50%

Derived From: Calcium Thiosulfate

- (1) Improves water infiltration
- (2) Excellent source of soluble calcium and sulfur for plant nutrition.

#### CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with eyes, skin and clothing. May cause irritation of nose, throat or skin. **Do NOT mix with phosphate fertilizers. Do NOT mix with strong acid fertilizers, noxious gas will be formed. (sulfur dioxide.) Chlorination of drip irrigation system should be avoided while injecting Ultra Gro Thio Plex.**

Since weather, crop, soil and other conditions may vary, Ultra Gro, LLC makes no warranty of any kind, expressed or implied, including any warranty of merchantability, concerning the use of this product. The user assumes all risks of use or handling whether or not in accordance with the directions or suggestions.

#### MIXING

ULTRA GRO THIO PLEX can be mixed with most nitrogen fertilizers; a jar test is recommended prior to mixing. ULTRA GRO THIO PLEX is **NOT COMPATIBLE** with fertilizers containing phosphate and sulfate.

#### APPLICATION METHODS

ULTRA GRO THIO PLEX can be applied directly to the soil, broadcast or band sprayed, water run and through sprinkler or drip irrigation and sidedressed. **(Caution: water immediately after sidedressing or band spraying.)**

#### DIRECTIONS FOR USE

Rates: 5-15 gallons of ULTRA GRO THIO PLEX per acre in drip irrigation water.

For sidedress treatment, use up to 20 gallons per acre. Water immediately following application.

For preplant treatment, use 10 to 30 gallons of ULTRA GRO THIO PLEX per acre in flood irrigation water.

For ornamentals apply one quart Ultra Gro THIO PLEX per 1000 square feet in irrigation water on growing plants. If foliage is contacted, rinse off immediately.

For preplant treatment of soil, use 1/2 to 1 gallon of Ultra Gro THIO PLEX per 1000 square feet in irrigation water.

**CONTENTS: 5 Gallons (18.93 Liters)  
10.45 Pounds Per Gallon**

**SHAKE WELL BEFORE USING**



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