

# KEYLATE

## SUPER STARTER

NET CONTENTS:  
2-1/2 GAL/10 LT ■  
5 GAL/20 LT ■

### GENERAL INFORMATION

**Keylate Super Starter** is formulated to be used in fertilizer solutions. Broadcast or row applications are acceptable, although greater efficiency may be expected from row applications. Micronutrient deficiencies usually occur when plants are small; therefore, micronutrients should be added to the fertilizer at or before planting.

### APPLICATION INSTRUCTIONS

#### FOR SOIL APPLICATION

**Keylate Super Starter** can be incorporated in liquid fertilizer or applied separately.

- Apply the following rates if you do not have a soil or leaf analysis.
- Maintenance Application** -- 1 quart per acre
  - Moderate Micronutrient Deficiency** -- 2 to 3 quarts per acre
  - Heavy Micronutrient Deficiency** -- 4 to 5 quarts per acre

#### FOR FOLIAR SPRAY APPLICATION

##### VEGETABLES:

Apply 1/2 to 1 quart per acre (1/2 to 2.3 liters per hectare) each spray. **Keylate Super Starter** can be incorporated in the normal spray program.

##### FIELD CROPS:

Apply 1 quart per acre (2.3 liters per hectare) when plants are young. This is the time when most severe deficiencies occur.

\*Do not exceed one quart per acre for foliar sprays per application on above crops.

##### TREE CROPS:

Apply 4 quarts of **Keylate Super Starter** in 500 gallons of dilute spray (1 liter per 500 liters). If concentrated spray is used, increase the concentration in direct proportion to dilution. If tree crops are sprayed several times a year, the above amount can be split into more numerous applications. Split applications over the year are considered more beneficial than single applications.

### GUARANTEED ANALYSIS

MAGNESIUM (Mg).....	1%
1% CHELATED MAGNESIUM	
MANGANESE (Mn).....	3%
3% CHELATED MANGANESE	
ZINC (Zn).....	4%
4% CHELATED ZINC	

DERIVED FROM: SULFATE METALS. CHELATED WITH ETHANOL, 2-AMINO-, 2-HYDROXY-1, 2,3, PROPANETRICARBOXYLATE

Weight:  
10.3 Pounds / Gallon  
1.26 Kilograms / Liter

F-93

### CONDITIONS OF SALE:

- Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than the officer of Seller, is authorized to make any warranty, guarantee or direction concerning this product.
- Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund or purchase price.

### STORAGE INSTRUCTIONS

**Keylate Micronutrients** are chelates with low corrosive potential. It is recommended that **Keylate Super Starter** be stored in fiberglass, polyethylene or polyolefin. We recommend storing pails a maximum three pails high. Do not stack pallets.

**Keylate Super Starter** will disperse in water with little agitation. Many pesticides can be added and applied while spraying **Keylate Super Starter**.

- Follow this mixing sequence:
1. Water
  2. **Keylate Super Starter**
  3. Pesticide

When foliar spraying **Keylate Super Starter** through a conventional sprayer, use a minimum of 20 gallons of water per acre (180 liters per hectare).

When foliar spraying **Keylate Super Starter** with low volume equipment, 5 gallons of water per acre (45 liters per hectare) is usually sufficient. If less water is used, slight burning of the foliage may occur. A maximum of 1/2 gallon per acre per application is recommended. Aerial applications should not exceed 1 quart per gallon (1 liter per 4 liters) of water.

For best results, spray when the crop is in an active growing state, after irrigation or natural rainfall. Spray early in the morning or late afternoon. The addition of 1/2% (total solution) of nitrogen solution, ammonium sulfate, or L.B.Urea may aid leaf absorption.

### CAUTION: KEEP OUT OF REACH OF CHILDREN

**WARNING:** Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat and/or skin. Avoid contact with eyes, skin and clothing. If swallowed: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention, if in Eyes: Wash eyes with clean water for at least 15 minutes. Get medical attention.

Manufactured for:  
**STOLLER ENTERPRISES, INC.**  
4001 W. Sam Houston Pkwy N.  
Houston, TX 77043-1213  
713-461-4407

