

STOLLER® KEYLATE® Micro-Mix

Specimen Label

MICRO-MIX

F-1601

KEYLATE®



Z-KEYMM

US Patent: 5,997,600

Manufactured for Stoller Enterprises, Inc.
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GUARANTEED ANALYSIS

| | |
|---------------------------|--------------|
| Zinc (Zn) | 2% |
| 2% Chelated Zinc | |
| Manganese (Mn) | 1% |
| 1% Chelated Manganese | |
| Iron (Fe) | 1% |
| 1% Chelated Iron | |
| Copper (Cu) | 1% |
| 1% Chelated Copper | |
| Boron (B) | 1% |
| 1% Chelated Boron | |
| Molybdenum (B) | 0.20% |
| 0.20% Chelated Molybdenum | |
| Cobalt (Co) | 0.13% |
| 0.13% Chelated Cobalt | |

(Derived from Zinc Oxide, Manganese Oxide,
Copper Sulfate, Magnesium Oxide and
Ethanol, 2-amino-2-hydroxy-1,2,3-propanetricarboxylate)

Net Weight: 10.5 lb./gallon (1.26 Kilograms/liter)

GENERAL INFORMATION

Keylate Micro-Mix is a foliar or soil-applied micronutrient and is non-phytotoxic when used as directed. **Keylate Micro-Mix** is completely available and absorbed by the leaf surface or the root system. **Keylate Micro-Mix** is an excellent acidification agent for lowering high pH in spray tank water to decrease the hydrolysis of most pesticides. **Keylate Micro-Mix** is an effective dispersing agent when applied with other foliar spray chemicals. **Keylate Micro-Mix** is recommended on the following crops: Alfalfa, Almonds, Avocados, Apples, Barley, All beans, Broccoli, Cabbage, Cauliflower, Carrots, Celery, Citrus, Corn, Grapes, Lettuce, Milo, Melons, Nectarines, Rice, Pears, Peaches, Pecans, Peppers, Plums, Potatoes, Peanuts, Sorghum, Soybeans, Sugar beets, Sweet corn, Sugar cane, Strawberries, Tomatoes, Turnips, Walnuts, Watermelons, Wheat and most other crops.

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 plenty of clear water for at least 15 minutes. Get medical attention.

Storage Instructions

We recommend when storing pails of White Label Tree, Vine & Vegetable mix to stack a maximum of two pallets high, with each pallet two pails high. Information regarding the contents and levels of metals in this product is available by calling 1-800-539-5283.

DIRECTIONS FOR USE:

For Foliar Application: Apply the recommended amount with ground equipment or by air in a volume sufficient for thorough coverage. Do not apply over 2 quarts of **Keylate Micro-Mix** in any one spray application. If the crop requires more than 2 quarts per acre, split the application allowing 14 days between sprays.

For Soil Application: **Keylate Micro-Mix** must be applied uniformly across the field. Apply alone, as a tank mix with other agricultural chemicals or in liquid fertilizer. Always use sufficient agitation to insure thorough mixing.

Keylate Micro-Mix is recommended for the following crops:

| <u>Field Crops</u> | <u>Quarts/Acre</u> | <u>Liters/Hectare</u> |
|--------------------|--|-----------------------|
| Alfalfa | 2 to 4 qts. | 4 to 9 ltrs. |
| Clover | 2 to 3 qts. | 4 to 7 ltrs. |
| Corn | 1 to 2 qts. | 2 to 4 ltrs. |
| Cotton | 1 to 2 qts. | 2 to 4 ltrs. |
| Lentils | 1 to 2 qts. | 2 to 4 ltrs. |
| Peanuts | 1 to 2 qts. | 2 to 4 ltrs. |
| Rape (canola) | 1 to 2 qts. | 2 to 4 ltrs. |
| Soybeans | 1 to 2 qts. | 2 to 4 ltrs. |
| Sugar Beets | 2 to 4 qts. | 4 to 9 ltrs. |
| Sunflowers | 2 qts. when plants are 6" tall 2 qts/4ltrs. 30 days later | 4 ltrs. |
| Tobacco | 1 to 2 qts. | 2 to 4 ltrs. |

| <u>Vegetables</u> | <u>Qts/Acre</u> | <u>Ltrs/Hectare</u> | <u>Fruit & Nuts</u> | <u>Qts/Acre</u> | <u>Ltrs/Hectare</u> |
|-------------------|-----------------|---------------------|-------------------------|-----------------|---------------------|
| Beets (red) | 2 to 4 qt. | 4 to 9 ltrs. | Almonds | 2 to 4 qts. | 4 to 9 ltrs. |
| Broccoli | 3 to 5 qts. | 7 to 11 ltrs. | Apples | 2 to 4 qts. | 4 to 9 ltrs. |
| Cabbage | 1 to 3 qts. | 2 to 7 ltrs. | Apricots | 6 to 8 qts. | 14 to 19 ltrs. |
| Carrots | 1 to 2 qts. | 2 to 4 ltrs. | Citrus | 1 to 3 qts. | 2 to 7 ltrs. |
| Cauliflower | 2 to 4 qts. | 2 to 9 ltrs. | Grapes | 3 to 5 qts. | 7 to 11 ltrs. |
| Celery | 1 to 3 qts. | 2 to 7 ltrs. | Pears | 2 to 4 qts. | 4 to 9 ltrs. |
| Curcubits | 1 to 4 qts. | 2 to 9 ltrs. | Plums/Prunes | 2 to 4 qts. | 4 to 9 ltrs. |
| Lettuce | 1 to 2 qts. | 2 to 4 ltrs. | Strawberries | 2 to 4 qts. | 4 to 9 ltrs. |
| Potatoes | 1 to 2 qts. | 2 to 4 ltrs. | Walnuts | 6 to 8 qts. | 14 to 19 ltrs. |
| Turnips | 1 to 2 qts. | 2 to 4 ltrs. | | | |
| Tomatoes | 1 to 2 qts. | 2 to 4 ltrs. | | | |
| Radishes | 1 to 2 qts. | 2 to 4 ltrs. | | | |
| Spinach | 1 to 2 qts. | 2 to 4 ltrs. | | | |

Recommendations For Use: Supplemental application of boron is recommended when soils test less than 1.0 ppm boron or tissue test levels fall below average values specified for the crop. In the absence of soil or tissue test data use the suggested rate by crop.

Mixing Order: **Keylate Micro-Mix** is compatible with most agricultural chemical. Conduct a jar test if in doubt about specific combinations. Follow this mixing procedure:

1. Water, 2. **Keylate Micro-Mix** 3. Pesticide

Storage and disposal: Store **Keylate Micro-Mix** three pails high per pallet. Do not stack pallets. **Keylate Micro-Mix** will withstand freezing. If frozen thaw, then mix before using.

Conditions Of Sale: 1. Seller warrants 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 an officer of Seller is authorized to make any warranty, guarantee or direction concerning this product. 2. 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 of purchase price.