# **Keylate® Micro-Mix**



# **SPECIMEN**

### 4-0-0 GUARANTEED ANALYSIS

Total Nitrogen (N)4.	00%
4.00% Water Soluble Nitrogen	
Boron (B)1.	00%
Cobalt (Co)	
0.13% Chelated Cobalt	
Copper (Cu)1.	00%
1.00% Chelated Copper	
Iron (Fe)1.	00%
1.00% Chelated Iron	
Manganese (Mn)1.	00%
1.00% Chelated Manganese	
Molybdenum (Mo)0.	20%
Zinc (Zn)2.	
2.00% Chelated Zinc	

Derived from boron ethanolamine, copper EAHP, cobalt EAHP, iron EAHP manganese EAHP, zinc EAHP and sodium molybdate.

F2399

## Z-KEYMICROMIX

**Rev**: 21E17

Density: 10.4 lb/gal (1.25 kg/L) @ 68°F (20°C)

NET CONTENT	NET WEIGHT
□ 2.50 gal (9.5 L)	26.0 lb (11.7 kg)
□ 2.64 gal (10.0 L)	27.5 lb (12.4 kg)
□ 5.00 gal (19.0 L)	52.0 lb (23.5 kg)
□ 5.28 gal (20.0 L)	54.9 lb (24.9 kg)
□ 55.00 gal (209.0 L)	572.0 lb (259.4 kg)
□ 275.00 gal (1045.0 L)	2860.0 lb (1297.0 kg)
□ BULK	

### WARNING

KEEP OUT OF REACH OF CHILDREN; MAY BE HARMFUL IF SWALLOWED, INHALED OR IN CONTACT WITH SKIN; MAY CAUSE EYE IRRITATION. MAY CAUSE DAMAGE THROUGH PROLONGED EXPOSURE. PRECAUTIONS:

Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product. Use only outdoors or in well-ventilated area. Avoid unauthorized release to environment. Wear protective gloves/protective clothing/eye protection/face protection. Keep container tightly closed. Keep cool and protected from sunlight. If medical advice is needed, have product container or label at hand. For more details regarding the safe use/handling, storage, and disposal of this product as well as additional hazards and first aid measures, please refer to the current Safety Data Sheet. FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident, call CHEMTREC at 1-800-424-9300.

#### STORAGE AND DISPOSAL

We recommend storing pails a maximum of three pails high. Do not stack pallets. Store container tightly closed in a cool and well-ventilated dry place protected from sunlight above 40°F. Do not allow container to freeze. Store locked up. DISPOSE of contents/container at a permitted facility or as advised by your local regulatory authority. Do not contaminate water, food or feed by storage or disposal. Do not apply directly to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water when disposing of equipment wash water. Do not reuse empty container.

**CAUTION:** This product contains boron and its use on any crop other than those recommended on this label may result in serious injury to the crop. **CAUTION:** This product contains molybdenum. The application of fertilizers with molybdenum may result in forage crops containing levels of molybdenum, which are toxic to ruminant animals.

Information regarding the contents and levels of metals in this product is available on the internet at

http://www.aapfco.org/metals.html

Always read and follow label instructions.

#### 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.

#### **DIRECTIONS FOR USE**

<u>FOR FOLIAR APPLICATION:</u> Apply the recommended amount with ground equipment or by air in a volume sufficient for thorough coverage.

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 ensure thorough mixing.

TREE NUT AND TREE FRUIT CROPS: Apply 1 to 8 quarts per acre per application

FRUIT AND VEGETABLE CROPS: Apply 1 to 5 quarts per acre per application

**ROW CROPS:** Apply 1 to 4 quarts per acre per application

Use **KEYLATE® MICRO-MIX** at the recommended rates on the following crops:

IREE NUT AND TREE FRUIT CROPS: Almond, apple, avocado, banana, cashew, cherry, prune, chestnut, citrus crops (grapefruit, lemon, lime, orange, tangelo, tangerine, etc.), fig, hazelnut, macadamia, mango, olive, palm (date), peach, nectarine, pecan, pistachio, pomegranate, quince, and walnut

FRUIT AND VEGETABLE CROPS: Artichoke (globe), asparagus, berries (blackberry, boysenberry, dewberry, loganberry, blueberry, gooseberry, huckleberry, raspberry, currants, etc.), carrot, celery, cruciferous crops (broccoli, brussels sprout, cabbage, cauliflower, collards, kale, mustard greens, rutabagas, turnips, etc.), cucurbits (cantaloupe, cucumber, honeydew, melon, muskmelon, pumpkin, squash, watermelon, etc.), eggplant, flax, grapes (wine grape, table grape, etc.), lettuce (head and leaf), okra, onions (garlic, dry onion, dry shallot), parsley, pea, peppermint, pepper, pineapple, spearmint, spinach, strawberry, and tomato

ROW CROPS: Alfalfa, barley, bean crops (dry, colored, green, snap, lima, lentils, etc.), beets (sugar beet, table beet, etc.), canola, clover, corn, cotton, forage grasses, hop, oat, peanut, potato, rice, rye, sorghum, soybean, sugarcane, sunflower, sweet potato, tobacco, and wheat

MIXING INSTRUCTIONS: Follow this mixing order - (1) Water (2) KEYLATE® MICRO-MIX (3) Pesticide/Fertilizer. KEYLATE® MICRO-MIX will disperse in water with little agitation. KEYLATE® MICRO-MIX is compatible with most fertilizers and pesticides. Always conduct a jar test when using new or untried combinations.

CONDITIONS OF SALE: 1. Stoller USA ("Seller") warrants that this product conforms to the ingredients specified and is reasonably fit for the purpose stated on this label when used in strict accordance with label directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. 2. It is impossible to eliminate all risks associated with use of this product. Matters of time, rate of application, storage and other conditions might affect product performance beyond Seller's control. All such risks shall be assumed by buyer. 3. To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following: (a) refund of purchase price paid by buyer or user for product bought, or (b) replacement of amount of product used. To the extent permitted by law, Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

Always read and follow label instructions.