Keylate® Iron



SPECIMEN

5-0-0 GUARANTEED ANALYSIS

Total Nitrogen (N)	5.0%
5.0% Water Soluble Nitrogen	
Iron (Fe)	5.0%
5.0% Chelated Iron	

Derived from iron EAHP.

F2399

Z-KEYFE Rev: 21E14

Density: 10.1 lb/gal (1.22 kg/L) @ 68°F (20°C)

NET CONTENT	NET WEIGHT
□ 2.50 gal (9.5 L)	25.2 lb (11.4 kg)
□ 2.64 gal (10.0 L)	26.6 lb (12.0 kg)
□ 5.00 gal (19.0 L)	50.5 lb (22.9 kg)
□ 5.28 gal (20.0 L)	53.3 lb (24.1 kg)
□ 55.00 gal (209.0 L)	555.5 lb (251.9 kg)
□ 275.00 gal (1045.0 L)	2777.5 lb (1259.6 kg)
□ BULK	

WARNING

KEEP OUT OF REACH OF CHILDREN; MAY BE HARMFUL IF SWALLOWED, INHALED OR IN CONTACT WITH SKIN; MAY CAUSE EYE IRRITATION. MAYCAUSE 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

STORAGE AND DISPOSAL

EMERGENCY: Spill, leak, fire, exposure or accident, call

CHEMTREC at 1-800-424-9300.

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.

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

GENERAL INFORMATION

KEYLATE® IRON is designed for soil and/or foliar application. **KEYLATE® IRON** is formulated to be used independent of or along with fertilizer solutions. Broadcast, in-furrow, or fertilizer band/strip applications are acceptable.

DIRECTIONS FOR USE

<u>FOR SOIL APPLICATION</u>: KEYLATE® IRON can be incorporated in liquid fertilizer or applied separately at the following rates:

- 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 APPLICATION:

<u>Row Crops:</u> Apply 1 quart per acre (2.4 liters per hectare) per application Vegetables: Apply 0.5 to 1 quart per acre (1.2 liters per hectare) per application.

<u>Fruit and Vegetable Crops:</u> Apply 0.5 to 1 quart per acre (1.2 liters per hectare) per application.

<u>Tree Nut and Tree Fruit Crops:</u> Apply 1 quart of KEYLATE® IRON in 100 gallons of water.

▶ Do not exceed two quarts per acre per application for foliar sprays.

Foliar apply KEYLATE® IRON in minimum of 20 gallons of water per acre (180 liters/hectare) through conventional equipment or 5 gallons of water per acre (45 liters/hectare) when using ultra low volume equipment.

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® IRON (3) Pesticide. KEYLATE® IRON will disperse in water with little agitation. KEYLATE® IRON is compatible with most fertilizers and pesticides. Always conduct a jar test when using new or untried combinations. The addition of 0.5% (total solution) of nitrogen solution, ammonium sulfate, or low biuret urea may aid leaf absorption.

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.

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