## White Label™ 5% Iron with 4% Sulfur

# Stoller

### SPECIMEN

## A micronutrient supplement for foliar and soil application

#### **GUARANTEED ANALYSIS**

Sulfur (S)	4.0%
4.0% Combined Sulfur	
Iron (Fe)	5.0%
5.0% Water Soluble Iron	

Derived from ferrous sulfate

F2399

**Z-WLFE Rev**: 23J30

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

NET CONTENT	NET WEIGHT
☐ 2.5 gal (9.5 L)	25.2lb (11.4kg)
☐ 2.64 gal (10 L)	26.6 lb (12.0kg)
☐ 5.0 gal (19 L)	50.5 lb (22.9 kg)
☐ 5.28 gal (20 L)	53.3 lb (24.1 kg)
☐ 55 gal (209 L)	555.5 lb (251.9kg)
☐ 275 gal (1045 L)	2777.5 lb (1259.6 kg)

#### **CAUTION**

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 a well-ventilated area. Avoid unauthorized release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Keep container tightly closed. Keep cool and protected from sunlight.

Have product container or label at hand when seeking medical advice. 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.

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

#### GENERAL INFORMATION

WHITE LABEL 5% IRON with 4% SULFUR is a foliar or soil-applied nutrient supplement and is non-phytotoxic when used as directed. WHITE LABEL 5% IRON with 4% SULFUR is completely available and may be absorbed by the leaf surface or the root system because of the complexing properties.

#### **DIRECTIONS FOR USE**

#### **FOLIAR SPRAY:**

<u>TURF GRASSES</u>: Apply 1 to 2 pt/A each spray. WHITE LABEL 5% IRON with 4% SULFUR can be incorporated in the normal spray program.

**TREE NUT AND TREE FRUIT CROPS**: Apply 1 pt to 1 gal/A. 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.

FRUIT AND VEGETABLE CROPS: Apply 1 to 2 pt/A each spray. WHITE LABEL 5% IRON with 4% SULFUR can be incorporated in the normal spray program.

ROW CROPS: Apply 1 to 2 pt/A each spray. WHITE LABEL 5% IRON with 4% SULFUR can be incorporated in the normal spray program. All recommendations for application include intervals of 7 to 14 days to be applied on an as needed basis during the growing season.

When foliar spraying WHITE LABEL 5% IRON with 4% SULFUR through conventional sprayers, use a minimum of 20 gal/A of water. When foliar spraying WHITE LABEL 5% IRON with 4% SULFUR with low volume equipment, 5 gal/A of water is usually sufficient. If less water is used, slight burning of the foliage may occur. A maximum of 1/2 gal/A per application is recommended. Aerial applications should not exceed 1 qt/gal 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. Mid-day sprays may not be effective because of excessive moisture evaporation.

#### **Liquid Fertilizer:**

Mix **WHITE LABEL 5% IRON with 4% SULFUR** with liquid fertilizer agitating to thoroughly disperse the trace elements. This can be achieved by adding the product to the mixing batch tank or inducting through a pump. When mixing in

batch tank, add product to water nitrogen solution before adding phosphate material. WHITE LABEL 5% IRON with 4% SULFUR is compatible with most insecticides, fungicides, foliar nutrients, and herbicides. It can be applied in existing spray programs. WHITE LABEL 5% IRON with 4% SULFUR can be applied with most herbicides. Use 1 qt/A in banded application and 2 qt/A in broadcast application. WHITE LABEL 5% IRON with 4% SULFUR is compatible with most water-dispersed herbicides.

Use **WHITE LABEL 5% IRON WITH 4% SULFUR** at the recommended rates on the following crops:

TURF GRASSES: Lawn, sports turf, and other grass settings.

TREE NUT AND TREE FRUIT CROPS: Almond, apple, apricot, 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, pear, persimmon, pistachio, plum, prune, 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.), herbs (allspice, cilantro, fennel, oregano, parsley, peppermint, spearmint, thyme, 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, hemp, hop, oat, peanut, potato, rice, rye, sorghum, soybean, sugarcane, sunflower, sweet potato, tobacco, and wheat.

MIXING INSTRUCTIONS: Follow this mixing order (1) Water (2) WHITE LABEL 5% IRON WITH 4% SULFUR (3) Pesticide/Fertilizer. WHITE LABEL 5% IRON WITH 4% SULFUR will disperse in water with little agitation. WHITE LABEL 5% IRON WITH 4% SULFUR 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. 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.