

71977-2

1-29-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

Ms. Sammie L. Webb  
Tiger-Sunbelt Industries, Inc.  
P.O. Box 5  
Atmore, AL 36504

JAN 29 2004

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Subject: Tiger Sunbelt Wettable Sulfur  
EPA Registration Number 71977-2  
Your Amendment dated September 2, 2003

Dear Ms. Webb:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted provided the following change is made:

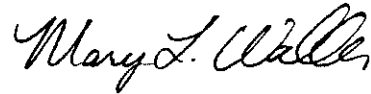
1. Change product name in all places where it appears on the label to Tiger Sunbelt Wettable Sulfur to match name on record with the Agency.
2. The phrase "Keep Out of Reach of Children" and the signal word "CAUTION" must be added to the front panel (first page) of label.
3. Change "waterproof gloves" to "chemical resistant gloves" in the Personal Protective Equipment (PPE) section and in the Agricultural Use Requirements box.
4. Change the word "CAUTION" to "Precaution" at the beginning of the last paragraph in the General Information section.
5. On page 3, in the Storage and Disposal Box, change the subheading "Storage" to "Pesticide Storage".

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A stamped copy of the label is enclosed for your files. You must submit one copy of the final printed label prior to releasing the product for shipment. If you have questions, please contact Summer Gardner-Jenkins at (703) 308-9353.

Sincerely,

A handwritten signature in cursive script, appearing to read "Mary L. Waller".

Mary L. Waller  
Product Manager 21  
Fungicide Branch  
Registration Division (7505C)

Enclosure: stamped label

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# Tiger-Sunbelt Industries, Inc.

P.O. BOX 5, ATMORE, ALABAMA 36504

## SUNBELT WETTABLE SULFUR

For Dusting or Spraying Fruits  
Vegetables & Ornamentals

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JAN 29 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

ACTIVE INGREDIENTS:	BY WT.
Sulfur.....	90%
INERT INGREDIENTS: .....	10%
TOTAL: .....	100%

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FINENESS: Not less than 93% passing 325 mesh

### FIRST AID

#### IF ON SKIN OR CLOTHING

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

#### IF IN EYES

- Hold eyes open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

#### IF SWALLOWED

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

### EMERGENCY PHONE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-239-3647 for emergency medical treatment information.

See side panel for additional precautionary statements.

EPA REG. NO. 71977-2

EPA EST. NO. 71977-AL-1

MANUFACTURED BY  
Tiger-Sunbelt Industries, Inc.  
P.O. BOX 5  
ATMORE, ALABAMA 36504

NET WT. 50 LBS.

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

**PERSONAL PROTECTIVE EQUIPMENT**

Applicators and other handlers other than mixers and loaders must wear: Long-sleeve shirt and long pants, Water proof gloves and shoes plus socks and Protective eyewear.

Mixers and loaders must wear: Long-sleeve shirts and long pants, Water-proof gloves, shoes plus socks and Protective eyewear.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENGINEERING CONTROLS STATEMENT**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handlers PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS**

Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of rinsate or equipment washwater.

**PHYSICAL AND CHEMICAL HAZARDS**

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks and flame. Do not smoke while applying this product.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) for 24 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is: Coveralls, Waterproof Gloves, Shoes plus Socks and Protective Eyewear.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal

**STORAGE:** Store unused product in original container only in cool, dry area out of reach of children and animals.

**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

### GENERAL INFORMATION

Apply this product only as specified on this label. Do not use this product for any uses other than those specified on this label.

Do not apply this product through any type of irrigation system.

SUNBELT WETTABLE SULFUR is formulated for use in water as a spray on fruit, vegetable and ornamental crops for the control of certain fungal diseases and mites. It may be combined in the spray tank with most of the commonly used fungicides and insecticides.

SUNBELT WETTABLE SULFUR is formulated so that it can also be used as a dust on fruit, vegetable and ornamental crops for control of certain fungal diseases and mites.

When used as a dust, for best results apply when air is calm, just often enough to keep foliage and fruit covered with a light uniform coating.

**CAUTION:** Do not use sulfur in combination with oil or within two weeks of an oil spray. On citrus, do not use within 60 days of an oil spray. Do not use sulfur on apples or other sensitive crops when shade temperatures exceed or are likely to exceed 90 degrees F. Do not apply or allow sulfur to drift to Cucurbits (cucumber, cantaloupe, melon, squash) or tung. To do so may result in severe fruit and leaf injury.

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## RECOMMENDATIONS

Consult State Agriculture Experiment Stations or the State Agricultural Extension Service for additional information as the timing and number of applications needed will vary with local conditions.

All dosages given on this label are for dilute sprays (1X concentrations). For use in concentrate sprays, increase the amount of product by the concentrate factor. For example, if normal use is 5 lbs. per 100 gallons applied to one acre, the 5X concentrate rate will be 25 lbs. per 100 gallons applied to 5 acres. Spray often enough to keep new growth protected.

For use as a dust, apply the recommended rate per acre without water. For example, if the rate is 8 lbs. per 100 gals. of water and 500 gallons per acre are applied as a spray, use 40 lbs. SUNBELT WETTABLE SULFUR as a dust.

**IMPORTANT:** Use the higher dosage during periods of frequent or heavy rainfall. Spray often enough to keep susceptible growth covered. This may require weekly or biweekly applications during periods of rapid growth and frequent rainfall.

**Apple, Pear: Powdery Mildew, Scab** - Use 30 to 40 lbs. per acre in the pre-bloom and petal fall sprays. Use 20 to 30 lbs. in the cover sprays.

**Cherry: Brown Rot, Spot** - Use 30 to 40 lbs. per acre in pink, bloom, petal fall, shuck, cover and post-harvest sprays.

**Citrus: Rust Mites** - Use 25 to 75 lbs. per acre, depending upon tree size, in sufficient water to cover. Begin application at first sign of damage and repeat as necessary. Rust mites should be controlled at all times of the year to prevent russetting of fruit and greasy spot of leaves.

**GRAPES: Powdery Mildew, Bud Mites, Blister Mites, Red Spider** - 2 lbs. per 100 gals. of water or 2 to 5 lbs. per acre, preferable by ground equipment, beginning when shoots are 6-8 inches long and continuing at 7-10 day intervals. Concord and other Labrusa type grapes may be injured by sulfur.

**Peach: Brown Rot, Scab** - Use 30 to 40 lbs. per acre in pink, bloom, shuck, cover and pre-harvest sprays.

**Beans, Peas: Powdery Mildew, Rust** - Use 16 lbs. per acre for thorough coverage. Repeat applications in 7 to 14 day intervals as necessary. Sulfur may injure some bean varieties.

## FLOWERS AND ORNAMENTALS

**APPLICATION:** To control the diseases and red spiders listed below, use SUNBELT WETTABLE SULFUR as a dust or spray using 6 lbs. per 100 gals. of water. Applications should be made at 5 to 7 day intervals beginning when the disease or mites first appear and continuing until all danger from the disease is past. During periods of humid or rainy weather it may be necessary to make applications as often as every 2 to 3 days.

**POWDERY MILDEW:** Aster, Chrysanthemum, Cosmos, Dahlia, Daisy, Delphinium, Dogwood, Euonymus, Golden Fleece, Hibiscus, Honeysuckle, Hydrangea, Lady's Mantle, Ligustrum, Lilac, Crepe Myrtle, Phlox, Poplar, Silver vine, Rose, Spiraea, Sunflower, Verbena, Willow and Zinnia.

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**LEAF SPOT:** Calendula, Cherry Laurel, Clematis, Columbine, English Ivy, Foxgove, Hydrangea, Petunia, Phlox, Sage, Smilax and Snapdragon.

**BLACK SPOT:** Rose, **POWDERY MILDEW:** Rose

**BOTRYTIS BLIGHT:** Hydrangea.

**RED SPIDERS:** Arbovitae, Carnation, Cedars, Chrysanthemums, Clematis, Hydrangea, Rose, Snapdragon and Sweetpeas.

#### **WARRANTY STATEMENT**

**TIGER-SUNBELT INDUSTRIES, INC.** warrants that this product in its unopened package conforms to the chemical description on the label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions on the crops specified. There are no other warranties, expressed or implied concerning the use of this product other than indicated on the label. This warranty does not extend to the handling or use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller and buyer assumes all risk of any such use.

