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OCT 5 1984

Georgia Gulf Sulfur
P.O. Box 1165
Valdosta, GA 31601

Attention: L. C. Elliot

Gentlemen:

Subject: Yellow Jacket Wettable Sulfur II
EPA Registration No. 6325-13
Your Letter Dated August 13, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. In the Environmental Hazard Statement change "lakes ponds" to water or wetland."

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure

RD/FHB:Jacoby:DCR-33539:WANG-0170L:eg:Raven:479-2013:9/6/84:Del.9/21/84

CONCURRENCES

BOL ▶								
NAME ▶								
DATE ▶								

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed. Avoid breathing vapors or spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing. Do not contaminate food or feed products. Keep out of reach of children.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply where weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

It is a violation of Federal law to use this label in a manner inconsistent with its labeling.

RE-ENTRY STATEMENT

Do not enter treated area without protective clothing and respiratory protection for 24 hours following application.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Wastes 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 into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Yellow Jacket Wettable Sulfur II is a wettable sulfur dust for use in water as a spray on fruit, vegetable and ornamental crops for the control of certain fungus diseases and mites. It may be combined in the spray tank with most of the commonly used fungicides and insecticides.

Pour the specific amount of this product on a space of water in nearly filled spray tank or pre-mix in a bucket before pouring into spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not use in low volume gear-type spray equipment. Do not combine with emulsifiable liquids unless previous use of the mixture has proven physically compatible and safe to plants.

CAUTION: Do not use sulfur in combination with oil or within 21-60 days of an oil spray. Do not use sulfur on apples or other sensitive crops when other temperatures exceed, or are likely to exceed, 90° F. Do not apply or allow sulfur to drift to Cucurbits (cucumber, cantaloupe, melon, squash) or other crops. To do so may result in severe fruit and leaf injury. When growing crops for processing, consult the processor before applying sulfur.

Yellow Jacket Wettable Sulfur II

FOR AERIAL OR GROUND DUSTING OR SPRAYING
FRUITS, VEGETABLES & ORNAMENTALS

ACTIVE INGREDIENT:

Sulfur 90.0%

INERT INGREDIENTS:

10.0%

TOTAL

100.0%

FINENESS: Not less than 93% passing 325 mesh.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

If on skin, wash immediately with soap and water.

If in eyes, immediately flush eyes with plenty of clear water for at least 15 minutes.

If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

See Side Panel For Additional Precautionary Statements.

Approved
with October 13
in EPA Label Date:

GEORGIA GULF SULFUR

VALDOSTA, GEORGIA 31601

EPA REG NO 6325 13

EPA EST. NO 6325 GA 1

OCT 5 1984

NET CONTENTS 50 lbs.

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, 1947, 1954, and 1972.
EPA Reg. No. 6325-13

1325-13

RECOMMENDATIONS

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

This product may be used as a dust or a spray.

All dosages given on this label are for dilute sprays (1 X concentrations). For use in concentrate sprays, increase the dosage of **Yellow Jacket Wettable Sulfur II** to apply the equivalent amount per acre. For Example, if normal use is 5 lbs. per 100 gallons of water applied to one acre, the 5X concentrate rate will be 25 lbs. per 100 gallons of water applied to 5 acres. When used as a dust, use the dosage rate listed omitting the water. Apply to coat the foliage and fruit with a light uniform residue. Spray often enough to keep new growth covered.

IMPORTANT: Use extra spray during periods of frequent and heavy rainfall. Spray often enough to keep susceptible growth covered. This may require weekly or bi-weekly applications during periods of rapid growth and frequent rain. When mixing Lead Arsenate with **Yellow Jacket Wettable Sulfur II**, always add the same amount of Spray Lime, or other safener, as would be used when applying Lead Arsenate without sulfur. When using **Yellow Jacket Wettable Sulfur II** and Spray Lime as a safener on peaches, always add Zinc Sulfate to the spray tank first, followed by Spray Lime, Lead Arsenate and **Yellow Jacket Wettable Sulfur II** in order given.

Apple, Pear: Powdery Mildew, Scab — Use 6 to 8 lbs. per 100 gals. of water in the pre-bloom, bloom and petal fall sprays. Use 4 to 6 lbs. in the cover sprays.

Cherry: Brown Rot, Leaf Spot — Use 6 to 8 lbs. per 100 gals. of water in pink bloom, petal fall, shuck, cover and post-harvest sprays.

Citrus: Rust Mite — Use 5 lbs. of sulfur per 100 gallons of water or 25-75 lbs. of sulfur per acre according to size and type of tree. For additional information, consult your State Citrus Spray Guide. Begin applications at first signs of damage and repeat as necessary. Rust mites should be controlled at all times of the year in order to prevent russetting of fruit and greasy spot on leaves. **Scale crawlers** — Add 5 to 8 lbs. to each 100 gallons of tank strength lime sulfur solution.

Peach: Brown Rot, Scab — Use 6 to 8 lbs. per 100 gals. of water in pink, bloom, shuck, cover and pre-harvest sprays.

Plum, Prune: Brown Rot, Leaf Spot — Use 6 to 8 lbs. per 100 gals. of water in pink, bloom, shuck, cover and pre-harvest sprays.

Beans, Peas: Powdery Mildew, Rust — Use 16 lbs. per acre in sufficient water for thorough coverage. Repeat applications in 7 to 14 day intervals as necessary.

Roses: Black Spot, Powdery Mildew — Use 6 to 8 lbs. per 100 gals. of water (3 to 4 tablespoons per 1 gal. of water). Make first application prior to first signs of disease and maintain preventive schedule throughout the season, repeating applications every 7 to 14 days. Keep new growth protected.

Perennials, Shrubs: Powdery Mildew, Rust — Use 6 to 8 lbs. per 100 gallons of water (3 to 4 teaspoons per 1 gallon of water). Make first application prior to first signs of disease and maintain preventive schedule throughout the season, repeating applications every 7 to 14 days. Keep new growth protected.

WARRANTY STATEMENT

GEORGIA GULF SULFUR 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.

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