

33455-01 1/21 10FS

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 23955-49	DATE OF ISSUANCE FEB 9 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Aqua Sulfix Sulfur	

NOTICE OF PESTICIDE: REGISTRATION
 REREISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

LCMC Division
 PBI/Gordon Corporation
 P.O. Box 4090
 Kansas City, MO 64101

188915 / 656
 1 / 17

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Registration Standard Guidance Package, EPA has reregistered the product listed above. Inclosed is a copy of your label stamped "Accepted." This registration is granted under the authority of FIFRA section 3(g).

The labeling referred to above, submitted in connection with registration under FIFRA, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. Place the first paragraph statement with the signal word.
2. Place the second paragraph statement change "Caution" to "Caution" and
3. Place the Child Hazard Warning above the signal word.

Henry H. Jacoby
 Product Manager (21)
 Insecticide-Herbicide Branch
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

DATE

ACME^(R)

SULFIX^(R) SULFUR

A Wettable Sulfur for Use to Control Apple Scab, Apple Powdery Mildew, Peach Scab and Brown Rot of Peaches, Cherries and Plums.

ACTIVE INGREDIENT:

Sulphur.....	92%
INERT INGREDIENTS.....	8%
Total	<u>100%</u>

The material in this bag is guaranteed to pass 95% through a 325 mesh screen.

KEEP OUT OF REACH OF CHILDREN ←

CAUTION ←

See side panels for additional precautionary statements.

12 pt. bold type

18 pt bold type

NET WEIGHT 50 POUNDS

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 9 1987

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

33955-49

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTIONS: Keep out of reach of children. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with eyes, skin, or clothing. Avoid breathing of dust or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Statement of Practical Treatment

In case of contact in eyes flush with plenty of water. In case of contact with skin, wash with plenty of soap and water. Get medical attention, if needed.

Environmental Hazards

Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label. Do not apply directly to water or wetland.

Physical Hazards

Keep away from heat, sparks, or 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 such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is a reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

CAUTION: Area treated with Acme Sulfix Sulphur on (insert date). Do not enter treated areas for 24 hours without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry interval, if more restrictive). In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention if needed.

RE-ENTRY STATEMENT

Do not re-enter treated areas until 24 hours after application.

STORAGE & DISPOSAL:

STORAGE: Store in original container in a locked storage area. Keep separate from other pesticides, fertilizers, food and feed to prevent cross-contamination.

PRODUCT 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.

USE PRECAUTIONS:

Do not apply to foliage within 14 days preceding or following an application of oil. Sulfur may burn foliage when temperatures are high; therefore, do not make sulfur applications at such times. Sulfur sprays should not come in contact with any painted surfaces as sulfur will cause discoloration. When growing crops for processing, consult the processor before applying sulfur.

Apples and Pears: For Scab or Powdery Mildew control, use as a spray in pre-blossom, Calyx and early cover sprays. Use 6 to 8 pounds of Wettable Sulphur or 4 pounds of Wettable Sulphur plus 3 pounds Polysulphide Compound or 1 gallon of 29 to 31% Liquid Lime Sulphur solution per 100 gallons of dilute spray. Sulphur may injure certain varieties of apples. Check specific varietal tolerance to sulphur prior to using.

Fall Clean-Up Spray: Blister Mites, European Red Mites and Two Spotted Spider Mites - Use 6 pounds of Wettable Sulphur plus 6 pounds of Poly-sulphide Compound or 2 gallons of 29 to 31% Liquid Lime Sulphur solution to each 100 gallons of dilute spray. **Pears only:** Do not apply after fruit begins to turn down.

Blackberries, Boysenberries, Gooseberries, Loganberries, and Raspberries:

Powdery Mildew - Use 6 to 8 pounds per 100 gallons of water. Apply when disease first appears and repeat as necessary.

Strawberries: Use 2 pounds per 100 gallons of water. Apply when disease first appears and repeat as necessary.

Cherries, Nectarines, Peaches, Plums, Prunes: Powdery Mildew, Silver Mite, Cherry Leaf Spot, Prune Rust, Brown Rot - Use 5 to 10 pounds per 100 gallons of water. (By ground apply a minimum of 200 gallons of water per acre.) Apply in the pre-bloom, bloom and post-bloom periods. Apply when disease threatens during rain periods and repeat at 7 to 10 day intervals. In some areas an additional postharvest application may be needed for control of Cherry Leaf Spot.

Citrus: Citrus Flat Mite, Yuma Spider Mite, Six Spotted Mite and Citrus Rust Mite - Use 5 to 12 pounds per 100 gallons of water (75 to 125 pounds per acre). Apply when mites appear and repeat as necessary. Do not make as oil application within 60 days prior to or after a sulphur application.

Grapes: Powdery Mildew - Use 2 to 5 pounds per 100 gallons of dilute spray. Use as a spray beginning when shoots are 6 to 8 inches long and repeat at 7 to 10 day intervals. Ground application preferred. Concord and other Labrusa type grapes may be injured by sulphur.

Tomatoes: Tomato Russet Mite - Use 12 to 25 pounds per acre. Apply with ground equipment at the rate of 60 to 150 gallons of water per acre. Use only application equipment which has paddle type agitation. Continuous and complete agitation. Continuous and complete agitation is necessary.

Limited Warranty; Disclaimer. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even where label directions are followed. Except where such disclaimers and exclusions are specifically prohibited by applicable law, MANUFACTURER MAKES NO WARRANTY OF MERCHANTABILITY, THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF, AND IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR ANY CONSEQUENTIAL DAMAGE OR LOSS.

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REPLY TO: 1-800-368-6077