

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE REGISTRATION WASHINGTON, D.C. 20460 NOTICE OF PESTICIDE: <i>(Faint text)</i>	EPA REGISTRATION NO.	DATE OF ISSUANCE JUN 15 1984
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP Code)		
NOTE: Changes in label line 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 label line accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an endorsement 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 shall be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by other.		
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☐ ATTACHMENT (See instructions) SIGNATURE OF APPLICANT (Name and Title) DATE		

(Stautter Shield)

STAUTTER SHIELD COMPANY

MAGNETIC 6 FLOWABLE SULFUR
Agricultural Insecticide-Fungicide
Aqueous Dispersion

ACCEPTED
with COMMENTS
EPA Letter Dated

JUN 15 1984

U.S. Federal Insecticide,
Fungicide, and Rodenticide Act
476-1654

ACTIVE INGREDIENT:

Sulfur 51.1%

INERT INGREDIENTS: 48.9%
100.0%

Contains 6 lbs. sulfur per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

If an adverse reaction occurs after exposure, promptly start the recommended procedure, below. Seek medical attention if further treatment is required or call collect, day or night, (213) 224-6111 Stautter Shield Company, or (706) 424-9300 Pesticide Emergency Network.

If a large amount of this material is swallowed, give several glasses of water. Induce vomiting by sipping the victim with a finger placed on the back of the victim's tongue. Give fluids until vomiting is clear. Do not induce vomiting or give anything by mouth to an unconscious or comatose person.

If inhaled, remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

In case of contact, flush the affected area with plenty of water for several minutes.

For eye contact, flush eyes apart with plenty of water for 15 minutes. Remove and discard contact lenses if they can be removed without difficulty.

STAUTTER SHIELD COMPANY
17000 E. 17th Ave.

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MADE IN U.S.A.
STAUTTER SHIELD COMPANY
17000 E. 17th Ave.

PRECAUTIONARY STATEMENTSHAZARDS TO HUMANS AND DOMESTIC ANIMALSCAUTION

- Do not take internally.
- Avoid contact with skin, eyes, and clothing.
- Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

- Do not apply when weather conditions favor drift from treated areas.
- Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL HAZARDS

BURNING SULFUR EMITS HIGHLY TOXIC FUMES.

Keep container closed. Use with adequate ventilation. Keep from contact with oxidizing materials.

STORAGE AND DISPOSAL

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

PROOF OF FREEZING TEMPERATURE: Zeph, satisfactory utility may generally be restored after thawing and drying a product which has frozen. Repeated freezing-thawing cycles may impair utility.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or put into a container for use in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SPILL OR LEAK: Small spills can be cleaned up quickly. Use adequate ventilation and wear a respirator for correct rehabilitation. Wear suitable protective clothing to prevent skin and eye contact. Use the following procedure:

Seal up product dump with a suitable absorbent such as clay, sawdust, cat litter or fuller's earth. Sweep up the absorbed material and place in an appropriate clean bag or container. Seal container and dispose of it in approved landfill. Fill the spill area with detergent solution to remove residue.

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PRODUCT INFORMATION

MAGNETIC 6 FLOWABLE SULFUR is a unique microfine sulfur formulation in aqueous suspension form. (Particle size: weight - average diameter not more than 6 microns via coulter counter measurement). It has quick setting and adhesive qualities.

OBSERVE THE FOLLOWING USE PRECAUTIONS

USE ONLY ON CROPS LISTED AND ONLY AS SPECIFIED ON THIS LABEL.

Do not combine with emulsifiable liquids unless previous use of the mixture has proven physically compatible and safe to plants.

EXCEPT ON COTTON, do not apply when shade temperatures exceed or are likely to exceed 90°F. Do not use sulfur with oil or within 30 days of an oil spray (for citrus 60 days).

NOTE: Sulfur will cause severe fruit and leaf injury to sulfur-sensitive crops. Do not apply or allow to drift to apricots, cranberries, cucurbits (melons, pumpkins, squash), filberts, figs and loquats, pears, peaches, plum trees, walnuts or other sensitive plants. Sulfur may burn foliage and fruit during periods of high temperature and under certain climatic conditions.

INSTRUCTIONS FOR USE

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

Directions: All plants should be sprayed with about three times as much of this product as water. For trees, use a small amount of water to form a spray. For vines, use a screen finer than 60 mesh to spray. Do not spray during rain or during fall or winter. Do not allow mixture to settle. Failure to maintain a constant flow of sulfur to settle and necessitate a small amount of water. MAGNETIC 6 FLOWABLE SULFUR has strong adhesive properties that will act as a stick-on and do not require other sticky materials. Applications made within 30 days of harvest will result in excessive spray residues on fruit and leaves. Do not spray if spray is coarse, low, or uneven. Do not spray if spray is too fine, too close, or too far. Do not spray if spray is too dry, too wet, or too hot.

PRECAUTIONS

Do not use this product on plants that are sensitive to sulfur. Do not use this product on plants that are sensitive to sulfur. Do not use this product on plants that are sensitive to sulfur.

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* 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. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers.

When oral warnings are given, warnings shall be given in a language customarily understood by workers and must indicate the specific period of time that treated areas may not be entered without protective clothing. Oral warnings must also include appropriate first aid instructions in case of accidental exposure. These instructions are given in the STATEMENT OF PRACTICAL TREATMENT at the beginning of this label.

Written warnings must include the following information, "CAUTION. Area treated with MAGNETIC 6 Flowable Sulfur on (date of application). Do not enter treated areas for 24 hours unless appropriate protective clothing is worn (or other reentry interval if your state has a more restrictive interval for this product). If accidental exposure occurs, follow the instructions below." (Written warnings must include the STATEMENT OF PRACTICAL TREATMENT given at the beginning of this label.)

RECOMMENDATIONS

FIELD AND VINE CROPS

Unless otherwise specified for specific crops, dosage rates are given as pints of MAGNETIC 6 FLOWABLE SULFUR per acre. The product should be applied by ground equipment, aircraft, or sprinkler irrigation system in sufficient water to provide thorough coverage.

CAUTION: Application rate, use 2 pints for early season control and up to 4 pints for mid to late season control.

GRAPES: (California only): Powder, calcium. Use 1 to 2 pints per 100 gallons water; maximum of 2 pints MAGNETIC 6 FLOWABLE Sulfur per acre at spring and summer. Make first application when shoots are 6 to 8 inches long, second when shoots are 12 to 16 inches long, and third at about the same stage. The timing, rate and ratio of applications will vary with local conditions. Consult state Agricultural Experiment Station or State Agricultural Experiment Stations at your request for specific information. Follow the label directions given on this label.

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HLI, Spearmint: (Pacific Northwest only): Powdery mildew. Apply 2 quarts per acre in a minimum of 10 gallons of water by air or ground. Apply first spray when plants have 4-5 leaves. Follow with additional sprays at 3 week intervals until pink bud stage or 30 days before harvest. After harvest repeat when mildew first appears or when plants reach 4-5 leaf stage. Repeat at 3 week intervals until growth ceases in the fall. Before applying on a crop to be harvested for oil, the grower should consult the buyer of the oil.

PULVERES: Powdery mildew. Use 3 to 4 pints in 8 gallons water per acre by air. Apply at the first sign of infection and repeat at 3-week intervals.

STRAWBERRIES: Powdery mildew. Use 2 pints. Apply at first sign of infection and repeat at 3-week intervals. For strawberries that will be canned, discontinue application of sulfur well before harvest in accordance with local canners' recommendations.

SUGAR BEETS: (West, Pacific Northwest and Midwest only): Powdery mildew. Use 4 to 6 pints in sufficient water to ensure thorough coverage; for aerial application, use 5 to 10 gallons of water per acre; for ground application use 20 or more gallons of water per acre. Apply at first sign of infection. Repeat applications should be made at 10 to 20 day intervals or as necessary throughout the season. Under most disease conditions only one or two applications will be needed.

Sprinkler Irrigation Water - Use 1 - 2 gallons per acre by injecting into sprinkler irrigation system at or near the injection pump. For center pivot systems, apply during one full revolution of the system. For portable or fixed set systems, apply during the final 10 minutes of the irrigation period. Do not operate irrigation system after application until deposit has thoroughly dried. Apply the product through irrigation systems containing: 1) anti-siphon and check valves, which will prevent water source contamination and overflow of the slurry tank, 2) interlock line controls between the injection device and the water pump to insure simultaneous shut-off.

1994-1995: 100,000 tons of waste, 100,000 dollars per ton
 1995-1996: 100,000 tons of waste, 100,000 dollars per ton

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Powers, Andrew:

Powders and dyes:

pre-bloom thorough drench sprays	3 pt.
cover sprays	2 pt.

Scale:

pre-blend through cataly sprays	1-1/2 to 3-1/2 pt.
cover spray	3/4 to 2 pt.

broom rot, leafspot:

Brown rot, leafspot:
pink and bleed sprays 1-1/2 to 3-1/2 pt.
petal fall, shuck and cover sprays 2/3 to 1-3/4 pt.

Clover note, rust note:

apply sprays November through May 3/4 to 4-1/2 pt.

THRIPS (Early Spring Insect) - for the Reduction of Thrips Population: Apply 1 to 2 gallons per acre in sufficient water for thorough coverage. Make application after spring flush has made 3 to 4 inch growth. Repeat if necessary. Do not apply within 2 months of at rest application.

Lough, R. J., 1995, *Journal of the Royal Society of Medicine*, 88, 1031-1032.

petal (red, blue, yellow, orange)	1-1/2 to 3-1/2 pt.
petal (red, yellow, orange) to (blue)	2/3 to 1-2/3 pt.

Squidre's note: "I am not aware of any other publications."

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THE UNIVERSITY OF CHICAGO

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warranties which extend beyond the description on the label hereof.

INHERENT RISKS

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

LIMITATION OF LIABILITY

In no case shall Stauffer be liable for special, indirect or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

SEE DOCUMENT AVAILABLE