



COMPANY
NUMBER

6023

PRODUCT
SERIAL NO.

45

LABEL
APPROVAL
DATE

9.12.88

WASHINGTON, DC 20080

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Stoker 60% Sulfur

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Stoker Company
P.O. Box 907
Imperial, CA 92251

ASG
229613 / 161
1 / 18

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 6023-45" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.
4. Add standard washwater statement.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

/s/
Lois A. Rossi
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

hazardous to humans
and Domestic Animals
CAUTION

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

SEP 2 1988
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
1023-45

ENVIRONMENTAL HAZARDS

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

PHYSICAL AND CHEMICAL HAZARDS

BURNING SULFUR EMITS HIGHLY TOXIC FLAMES. SULFUR DUST SUSPENDED IN AIR IGNITES EASILY
Keep away from heat, sparks and flame. Avoid creating dust in handling. Keep container closed. Use with adequate ventilation. Keep from contact with oxidizing materials. In case of fire, use water spray, fog with CO2 or sand. Wear NOISH approved self contained breathing apparatus.

PRODUCT INFORMATION

Sulfur will cause severe fruit and leaf injury to sulfur sensitive crops. Do not use on apricots, Anyou and comice pears, cranberries, curcubits (cucumbers, squash and some varieties of melons), filberts, spinach, tung trees and other sensitive plants.

Except on cotton, do not apply when shade temperatures exceed or are likely to exceed 90 F.

Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions.

Do not use sulfur within 30 days of an oil spray (60 days on citrus).

If the crop to be treated will be used for canning or freezing purposes, contact food processor before applying sulfur.

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.

DIRECTIONS FOR USE

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

Apply the specified amounts of this product uniformly to the foliage when it is calm, using ground power equipment or aircraft. Except as otherwise shown, apply at the first sign of infection and repeat at 7-10 day intervals as needed to maintain control.

REENTRY STATEMENT

.Do not apply the product in such a manner as to directly or through drift expose workers or other persons. Area being treated must be vacated by unprotected persons.

.Do not enter treated areas for 24 hours unless appropriate protective clothing is worn.

.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. 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 area may not be entered without protective clothing. Oral warnings must include appropriate first aid instructions in case of accidental exposure. These restrictions 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 Stoker 80% Sulfur on (date of application). Do not enter treated area for 24 hours unless appropriate protective clothing is worn (or other reentry interval if your state has a more restrictive reentry 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

Alfalfa- Use 22-37 lbs. per acre for spider mites. Sulfur may cause injury to open flowers.

Beans- Use 18.5-37 lbs. for powdery mildew, rust, spider mites. For rust control, start applications as soon as the first true leaves form and continue at weekly intervals until blossom time. May cause injury to some varieties of beans.

Carrots- Use 36-42 lbs. per acre for PePerobia mite.

Citrus- Use 122 lbs per acre for Yuma mite. Citrus Thrips use 122 lbs per acre in three applications-mid-March, ~~optal~~ ~~fall~~ and 2-4 weeks later. Avoid applications preceding or during high temperatures. Do not apply within 2 months of an oil spray.

Cotton- Use 7.6-37 lbs per acre for Atlantic mite or cotton rust.

Cucumbers, pumpkins, squash- 12 to 42 lbs. per acre for Powdery Mildew. Begin when first true leaves appear and repeat at weekly intervals. Note to User: Sulfur may injure certain varieties of cucurbits.

Dates- Use 60-146 lbs per acre for red spider mites when mites first appear. Repeat as necessary. Use up to one day of harvest.

CENTER COLUMN

STOKER 80% SULFUR

Active Ingredient:	by wt.
Sulfur	80.0%
Inert Ingredient	20.0%
Total	100.0%

CAUTION
KEEP OUT OF REACH OF CHILDREN

EPA Reg No. 6023-
EPA Est. No. 6023-Ca-1

P.O. Box 907
STOKER COMPANY
Imperial, Ca

NET WEIGHT: 50 Pounds

9500

STORAGE AND DISPOSAL

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

Storage: Store in a cool, dry place

Pesticide 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 if allowed by State and local authorities by burning. If burned, stay out of smoke.

Spill or Leak: Small spills can be handled routinely. Use adequate ventilation and wear a respirator or a dust mask to prevent inhalation. Wear suitable protective clothing and eye protection to prevent skin and eye contact. Use the following procedures: Sweep or shovel up spilled material using a fiber broom and or aluminum shovel to reduce sparking. Be careful not to create dust as an explosion could result. Place sweepings in an appropriate chemical waste container. Seal container and dispose of in an approved facility. Flush spill area with detergent and water to remove any residue.

RECOMMENDATIONS (Cont.):

Grapes- Use 6-15 lbs per acre for Powdery Mildew. Use in successive applications when shoots are 6" long, shoots are 12-15", 14 days afterwards and 10-14 days intervals until harvest. Concord and Labrusca type grapes may be injured by sulfur. Avoid over-application in hot weather.

Grass Seed Crops- Use 36 lbs per acre for Timothy mite.

Melons (Honeydew and sulfur resistant melons only)- Use 24-30 lbs per acre for powdery mildew, spider mites.

Onions- Use 31.5-35.5 lbs. per acre for Petcochia mite during warm weather.

Sugar beets- Use 45-60 lbs per acre for spider mite.

Tomatoes- Use 30-41 lbs per acre for Tomato Russet mite.

Turnips and Rutabagas- Use 18-30 lbs per acre for Powdery mildew.

NOTICE

Our recommendations for the use of this product are based upon information believed to be reliable at time of printing. The use of this product being beyond the control of STOKER CO., no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe and sound practices. THE BUYER must assume all responsibility, including injury or damage resulting from its misuse as such or in combination with other products.

