

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 19713-87	DATE OF ISSUANCE APR 11 1986
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Drexel Sulfia 8	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Drexel Chemical Company
 P.O. box 9036
 Memphis, TN 38109

656 169905
11 2

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. This registration is granted under the authority of section 3(g) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended.

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. Change the precautionary statements as follows:

a. Remove "Do not get in eyes, on skin, or on clothing" and "May cause irritation of nose, throat and skin."

b. Revise this section to read:

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap. Remove contaminated clothing.

c. Add the following Physical Hazard Statement:

Keep away from heat, sparks, or flame. Do not smoke while applying this product.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Henry M. Jacoby

DATE

11/4/86

- 2. The correct Pesticide Disposal Statement is "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."



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

3067



SUFFA - 8

A Flowable 8 Pound Elemental Sulfur

ACTIVE INGREDIENT:	
Elemental Sulfur	65.00%
INERT INGREDIENTS	<u>35.00%</u>
TOTAL	100.00%

Product contains 8.0 lbs. of sulfur per gallon.

KEEP OUT OF THE REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautionary Statements.

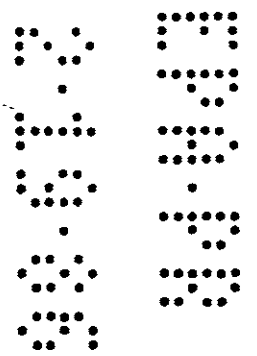
EPA Reg. No. 19713-87
EPA Est. No. 19713-MS-1

Net Contents: 2½ Gallons/9.45 Liters

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 11 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
19713-87



Manufactured By:
Drexel Chemical Company
P.O. BOX 8306, MEMPHIS, TENN. 38108-0306

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes eye and skin irritation. Harmful if swallowed, avoid breathing of spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking. May cause irritation of nose, throat and skin. Avoid contact with eyes, skin and clothing. Remove and wash contaminated clothing before reuse. 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.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. 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.

IF SPLASHED IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation develops.

IF SPILLED ON SKIN: Immediately remove contaminated clothing, INCLUDING SHOES, and wash skin with soap and plenty of water. If irritation develops, send for a physician.

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

RE-ENTRY AND FARM WORKER SAFETY STATEMENTS

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

Because certain states may require more restrictive re-entry 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 inform workers of areas or fields that may not be entered without specific protective clothing until sprays have dried, and appropriate actions to take in case of accidental exposure, as described under Precautionary Statements on this label. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. CAUTION. Area treated with Suffa 8 on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, flush eyes or skin with plenty of water. Call physician if irritation persists. Remove and wash contaminated clothing before reuse.

IMPORTANT: Some fruits and other plants are susceptible to injury from sulfur under certain climatic conditions. The user is advised not to use sulfur on any crop unless local use has proven that sulfur is safe in that locality.

During periods of high temperatures sulfur may burn foliage and fruit. Do not make sulfur application at excessively high temperatures. Do not use DREXEL SUFFA 8 with oil or within four (4) weeks of an oil application.

When DREXEL SUFFA 8 is used with arsenicals, lime should be added to prevent plant injury.

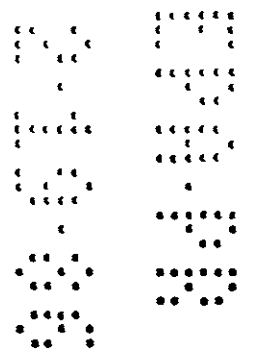
Use of this material in a manner other than in accordance with this label may cause serious plant, crop or other personal injury, excessive residues, unsatisfactory control or other unintended consequences.

Consult your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions.

Unless otherwise specified for specific tree fruits, dosage rates are given as pints of DREXEL SUFFA 8 per 100 gallons of water for use in a full coverage spray.

Shake well before using.

Pour recommended amount into partially filled spray tank. Keep agitator running during filling and spraying operation. Do not allow mixture to stand. Failure to maintain agitation will cause Suffa 8 to settle and may necessitate manual stirring to redisperse.



APPLE, PEAR

Scab: Prebloom through calyx sprays 2½ to 5¼ cups. Cover sprays ¾ to 1½ pints. Powdery mildew: Prebloom through calyx sprays 2½ to 5¼ cups. Cover sprays 1½ pints.

PEACH

Brown rot, powdery mildew, Scab: Pink and bloom sprays 2½ to 5¼ cups. Petal fall, shuck and cover sprays ¾ to 1 1/3 pints.

CHERRY, PLUM, PRUNE

Brown rot, leaf spot: Pink and bloom sprays 2½ to 5¼ cups. Petal, shuck and cover sprays ½ to 1 1/3 pints.

CITRUS

(Grapefruit, lemons, limes, oranges, tangelos and tangerines). Rust Mite: ¾ to 3 pints. Do not apply within 4 weeks of an oil application.

PEANUTS

Rust: Apply 1½ to 3 pints per acre in sufficient water for thorough coverage. Begin application approximately 6 weeks after planting. Repeat at 7 to 10 day intervals as long as rust control is required. Do not apply within 4 weeks of an oil application.

COTTON

Atlantic Mite: 1½ pints for early season control and up to 6 pints for mid to late season control.

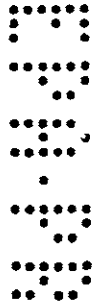
GRAPES

(California Only) - Powdery mildew: ¾ to 1½ pints per 100 gallons water, maximum of 6 pints DREXEL SUPFA 8 per acre in spring and summer. Make first application when shoots are 6 to 8 inches long and third at or about bloom stage.

The timing rate and number of applications will vary with local conditions. Consult State Agricultural Service representative or State Agricultural Experiment Station in your region for specific information. Follow USE PRECAUTIONS given on this label.

POTATOES

Powdery mildew: Use 2¼ to 3 pints in 8 gallons water per acre by air. Apply at first sign of infection and repeat at 3 week intervals.



STRAWBERRIES

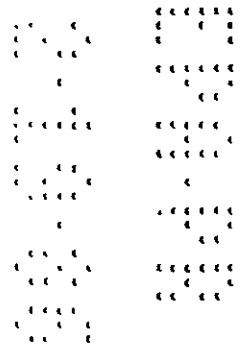
Powdery mildew: Use 3/4 pint. Apply at first sign on infection and repeat at 3 week intervals. For strawberries that will be canned, discontinue application of sulfur well before harvest in accordance with local canners' recommendations.

SUGAR BEETS

Powdery mildew: Use 3/4 to 2 1/2 pints in 5 to 8 gallons water per acre by air. Apply at first sign on infection and repeat at 3 week intervals.

TOMATOES

Tomato Russet Mite: Use 3 pints to 6 pints per acre depending upon size of plants. Use full coverage spray.



STORAGE AND DISPOSAL

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

STORAGE INSTRUCTIONS: Storage should be under lock and key in a vent-
ilated room and secure from access by unauthorized persons and children.
Storage should be in a cool, dry area away from any heat or ignition source.
Do not stack plastic containers over 2 pallets high. Move containers by
handles or case. Do not move containers from one area to another unless
they are securely sealed. Keep container tightly sealed when not in use.
Keep away from any puncture source. Avoid storage near water supplies,
food, feed and fertilizer to avoid contamination. Store in original con-
tainers only. If the contents are leaking or material is spilled follow
these steps:

1. Contain spill, absorb with a material such as saw dust, clay granules or dirt.
2. Collect and place in suitable containers for disposal.
3. Wash area with water and soap to remove remaining pesticide.
4. Follow washing with clean water rinse.
5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
6. Do not allow run off to enter sewer or contaminate water supplies.
7. Dispose of waste as indicated below:

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of
excess pesticide, spray mixture, or rinsate is a violation of Federal Law.
If these wastes cannot be disposed of by use according to label instructions,
contact your State Pesticide or Environmental Control Agency, or the
hazardous Waste representative at the nearest EPA Regional Office for guid-
ance.

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

WARRANTY - CONDITION OF SALE:

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed,
reliable. Follow directions carefully. Timing and method of application,
weather and crop conditions, mixtures with other chemicals not specifically
recommended, and other influencing factors in the use of this product are
beyond the control of the seller. Buyer assumes all risks of use, storage
and handling of this material not in strict accordance with directions given
herewith.



In no case shall Drexel or the Seller be liable for consequential, special or
indirect damages resulting from the use or handling of this product when such
use and/or handling is not in strict accordance with directions given herewith.
The foregoing is a condition of sale by Drexel Chemical Company and is accepted
as such by the Buyer.