SF-6 () FLOWABLE SULFUR

with COMMENTS in EPA Letter Dated:

ACTIVE INGREDIENT

INERT INGREDIENTS 48.0%

JUL 18 1983

TOTAL

(This product contains 6.0 pounds Sulfur per gallon.)

100.0% Under the Felt of Invette Fungicide, mei Rode i de us amended, für de pasti registered under EPA Reg. 10912-25

Net Contents 5 Gallons

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional Precautionary Statements.

DIRECTIONS FOR MIXING: BEFORE USING, STIR UNTIL SMOOTH

Pour recommended amount in partially filled spray tank. Keep agitator running during filling and spraying operation. DO NOT ALLOW MIXTURE TO STAND. Failure to maintain agitation will cause SF-6 Flowable Sulfur to settle and may necessitate manual s; ng to redisperse.

The strong adhesive properties of SF-6 Flowable Sulfur act as a sticker on the plant, and the sticking characteristic necessitates the flushing of equipment with water after each day's use. Sulfur in any form is corrosive material. TO REDUCE THE EFFECT, EQUIPMENT SHOULD BE FLUSHED DAILY.

Manufactured by Haynes Chemical Co.

Manufactured by Haynes Chemical Co. P.O. Box 30 — East Grand Forks, MN 56721

EST. No. 10912-MN

EPA Reg. No. 10912-25

PRODUCT INFORMATION

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

During periods of high temperature sulfur may burn foliage and fruit. Do not make sulfur applications at excessively high temperatures, ie 90°F, or above. Do not use SF-6 Flowable Sulfur with oil or within four weeks of an oil application.

When SF-6 Flowable Sulfur is used with assenicials, lime should be added to prevent plant injury.

Consult your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions. THIS PRODUCT FREEZES at 32°F but usually upon thowing is still useable.

NOTICE

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

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use; but neither this warranty or any other warranty of merchantability of fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions not reasonably forseeoble to the seller, the buyer assumes the risk of any such use.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals.

CAUTION

Harmful is swallowed. Avoid breathing spray mist. May cause irritation of nose, throat and skin. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling and before smoking or eating. Avoid contamination of food and feed.

STATEMENT OF PRACTICAL TREATMENT

If on skin, remove by washing thoroughly with mild soap and water. If in eyes, wash with copious amounts of water and get medical attention, If swallowed, drink promptly a large quantity of milk, egg whites, or gelatin solution. See physician immediately.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is violation of Federal Law to use this product in a manner inconsistent with its labeling. Application rates: Use lower rates with normal infestation and higher rates with severe infestation.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL:

Household: Do not reuse empty container. Wrap

and put in trash collection.

Plastic: Triple rinse (or equivalent) and offer for recycling or recondition, or dispose of in a sanitary landfill or by incineration if permitted by State and

local authorities.

APPLICATION INSTRUCTIONS

Fruit tree dosage rates are given as pints of SF-6 Flowable. Sulfur per 100 gallons of water. Wet all foliage. When there is a question as to rate of application, use the higher rate. APPLE, PEAR — Scab:

Pre-bloom through calyx sprays
Cover sprays
Powdery Mildew:

1 to 2 pints

Pre-bloom through Calyx sprays 1½ to 3½ pints
Cover sprays 2 pints

CHERRY, PLUM, PRUNE --Brown rot, Leafspot:

Pink and bloom sprays 2½ to 3 pints
Petal fall shuck and cover
sprays 2/3 to 1 3/4 pints
US — Rust Mite, Clover Mite: 1 to 4 pints

CITRUS — Rust Mite, Clover Mite:
Apply sprays November thru
May

THRIPS: (Early spring treatment for the reduction of Thrips population):

Apply 1 to 2 gallishe per acre in sufficient water for thorough coveragect. Make application after spring flush has made 30 to 4 inch growth. Repeat if necessary. Do not apply within 28 days of an oil application.

GRAPES - Powdery Mildew:

Use 1 to 2 pints per 100 gallons water, maximum of 8 pints SF-6 Flowable Sulfur per acre in spring and summer. Make first application when shoots are 6 to 8 inches long, second when shoots are 12 to 15 inches long, and third at early bloom stage. The timing, rate and number of applications will vary with local conditions. Consult State Agricultural Service or State Agricultural Experiment Stations in your region for specific information. Follow the Use Precoutions given on this lobel.

PEACH, NECTARINE --- Powdery Mildew, Brown rot, Scab: Pink and bloom sprays 1½ to 3½ pints Petal fall, shuck and cover

sprays 2/3 to 1 3/4 pints

POTATOES — Powdery Mildew:

Use 3 to 4 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 1 pint per acre in sufficient water for thorough coverage. 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 canner's recommendations.

TOMATOES — Tomato Russet Mite:

Use ½ to 1 gallon per acre in sufficient water for thorough coverage, depending on size of plants, for complete wetting of all foliage.

COTTON — Atlantic Mite:

2 pints per acre in sufficient water for thorough coverage, for early season control and up to 4 callen for mid to late season control being sure to wat called

PEANUTS --- Rust:

Apply 2 to 4 pints per acre in sufficient water for thorough coverage. Begin application approximately 6 weeks after planting. Repear at 7-to 40 day knicreals as long as rust control is required. Do not apply within four weeks of an oil application."

SUGAR BEETS — Powdery Mildew: ** *

For control of powdery mildew apply the recommended rate in 10 gallons of water per acre by a'r at first sign of infection. Use 2-4 pints per acre in the Pacific Northwest and 2-8 pints per acre in Arizona, Colorado, Nebraska, Wyoming, New Mexico, Texas, and Utah. Repeat applications should be made at 10 to 30 day intervals or as necessary throughout the season. Under most disease conditions only one or two applications will be needed.

10912-25



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Haynes Chemical Co. P.O. Box 30 East Grand Forks, MN 56721

Attention: R. Carlson

Centlemen:

Subject: SF-6

EPA Registration No. 10912-25 Your Letter Dated May 23, 1983

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next printing of this label, correct the spelling of "arsenicals" under Product Information."

Sincerely yours,

Henry M. Jacoby

Product Manager (21) Fungicide-Herbicide Branch

Registration Division (TS-767)

TS-767:HMJacoby:DCR-17113:WANG-0331C:jjk:Raven:479-2013:7/8/83

CONCURRENCES								
SYMBOL >			-		-	<u></u>		
SURNAME								
DATE								

EPA Form 1320-1 (4-81)

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