

ACCEPTED
with COMMENTS
by EPA on 10/1/82

OCT 1 1982

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

769-534

SECURITY BRAND
SULFACIDE 92
WETTABLE
AGRICULTURAL FUNGICIDE

ACTIVE INGREDIENT:

Sulphur ----- 92%

INERT INGREDIENTS: ----- 8%

TOTAL 100%

EPA Reg. No. 769- 534

EPA Est. 769-AL-1

Sulphur - 95% through 325 mesh screen.

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS: Harmful if swallowed. Avoid breathing dust. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing. Do not contaminate feed or foodstuffs. Do not use for medical purposes or as a feed supplement. FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician if irritation persists. IF ON SKIN, wash with soap and water. IF INHALED and overcome by vapor or dust, remove immediately from exposure and call a physician. Administer artificial respiration if breathing is irregular or has stopped. IF SWALLOWED, drink 1 or 2 glasses of water and induce vomiting by sticking finger in back of throat. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician.

ENVIRONMENTAL HAZARDS

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

USE PRECAUTIONS: CAUTION - Some fruits and other plants are susceptible to injury from sulphur under certain climatic conditions. The user is advised not to use sulphur on any crop unless local use has proven that sulphur is safe in that locality. During periods of high temperatures, sulphur may burn foliage and fruit. Do not make sulphur applications during periods of excessively high temperatures. Do not use sulphur with oil or within 2 weeks of an oil application (3 weeks for citrus). When using Lead Arsenate with sulphur, always add the same amount of hydrated lime or other softener as would be used when applying Lead Arsenate without sulphur. If the crop to be treated will be used for commercial canning or freezing purposes, consult food processor before applying sulphur.

DIRECTIONS FOR USE

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

GENERAL INFORMATION: When more than one dosage rate is given, use the higher rate when conditions for diseases are most favorable and use the lower rate when conditions for diseases are least favorable.

FRUIT AND NUT CROPS

ALMONDS: To control BROWN ROT, SCAB and SHOTHOLE, apply 8 to 24 pounds per acre in sufficient water to cover. Begin when disease threatens or in prebloom stage. Repeat at petal fall and as necessary in cover period.

APPLES: To control POWDERY MILDEW and SCAB, use 8 to 24 pounds per acre in sufficient water for good coverage. Apply in prebloom, petal fall and cover periods as necessary. NOTE: MacIntosh, Golden Delicious, Jonathan and certain other varieties may be injured by sulphur applications under certain conditions.

APRICOTS: To control BROWN ROT, LEAF SPOTS and SCAB, use 4 to 6 pounds per 100 gallons dilute spray. Apply at petal fall and repeat as necessary. NOTE: Sulphur may injure apricots under certain conditions.

BLACKBERRIES AND OTHER BRAMBLES: To control POWDERY MILDEW, apply 5 to 12 pounds per acre in sufficient water for good coverage. Begin when new shoots are 6 inches long and before blossoms appear. Repeat at 10-day intervals or as necessary.

BLUERABBIES, HUCKLEBERRIES: To control POWDERY MILDEW, apply 4 to 8 pounds per 100 gallons of water. Begin when disease is expected to appear. Repeat at 7 to 10 day intervals or as necessary.

CHERRIES: To control POWDERY MILDEW, LEAF SPOT and BROWN ROT, apply 15 to 18 pounds per acre to TART CHERRIES and 20 to 24 pounds per acre to SWEET CHERRIES. Use sufficient water for good coverage and apply as necessary from bloom through cover periods or as directed by your state spray guide.

CITRUS (All): To control BROWN ROT and RUST MITE, apply 5 to 7 pounds per 100 gallons of water. Apply as necessary for control. Under heavy mite pressure or during cool weather, use the higher rate.

CURRENTS, GOOSEBERRIES: To control POWDERY MILDEW, apply 3-1/2 to 8 pounds per 100 gallons. Begin before disease appears. Repeat at 10 day intervals.

GRAPES: To control POWDERY MILDEW, apply 2 to 5 pounds per acre in sufficient water for good coverage. Begin when new shoots are 6 to 10 inches long. Repeat before blooms open and continue at 10 to 14 day intervals as necessary. NOTE: Concord and other labrusca-type grapes may be injured by sulphur applications.

MANGOES: To control POWDERY MILDEW, apply 5 pounds per 100 gallons of water. Begin before bloom. Repeat in bloom, after fruit set and 3 weeks later.

NECTARINES, PEACHES, PLUMS, PRUNES: To control BROWN ROT, SCAB, POWDERY MILDEW, LEAF SPOT, RUST and SHOTHOLE, apply 8 to 24 pounds per acre in sufficient water for good coverage. Begin at late dormant stage for shothole; at pink stage through cover sprays for other diseases. For brown rot of fruit, apply when fruit starts to ripen.

PEARS: For control of POWDERY MILDEW and SCAB, apply 8 to 24 pounds per acre in sufficient water for coverage. Apply in prebloom through cover periods as necessary. Do not apply to D'Anjou and Cornice varieties. Do not apply after fruit begins to turn down.

STRAWBERRIES: To control POWDERY MILDEW, apply 4 to 8 pounds per acre in sufficient water for good coverage. Begin at first sign of disease and repeat as necessary. NOTE: Sulphur may injure strawberries under certain climatic conditions.

VEGETABLE CROPS

ASPARAGUS: To control RUST, apply 4 to 8 pounds per acre in sufficient water for good coverage. Begin after cutting stops. Repeat at 7 to 10 day intervals through season.

BEANS, PEAS: To control RUST, LEAF SPOT and POWDERY MILDEW, apply 6 to 8 pounds per acre in sufficient water for thorough coverage. Begin applications at first sign of infection and repeat in 7 to 14 days as necessary. Keep new growth protected.

BROCCOLI and OTHER COLE CROPS: To control POWDERY MILDEW, apply 2-1/2 to 5 pounds per acre in sufficient water for good coverage. Begin at first sign of disease and repeat at 7 to 14 day intervals.

PEPPERS: To control POWDERY MILDEW, apply 2-1/2 to 5 pounds per acre in sufficient water for coverage. Begin before disease appears and repeat at weekly intervals.

POTATOES: To control POWDERY MILDEW, apply 2-1/2 to 5 pounds per acre in sufficient water for coverage. Begin before disease appears and repeat as necessary.

FIELD CROPS

PEANUTS: To aid in the control of LEAF SPOT and for POWDERY MILDEW and RUST control, apply 3 to 4 pounds per acre in sufficient water for coverage. Begin when plants are 40 days old or when spots first appear on lower leaves. Repeat at 10 to 14 day intervals and after rains.

NOTE: At the rates recommended on this label, suppression of certain species of mites including RED SPIDER and RUST MITES could be obtained.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Pesticide, spray mixture or rinse water that cannot be used according to label directions must be disposed of according to federal, state or local procedures. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residues into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by state and local authorities.

NOTICE

The seller makes no implied warranty of merchantability nor any other warranties which extend beyond the description on this label.

WOOLFOLK CHEMICAL WORKS, INC.

MANUFACTURERS

ATMORE, ALABAMA

769-534

Security Brand Sulfacide 92
Wettable

Woolfolk Chemical Works, Inc.
P. O. Box 938
Ft. Valley, GA 31030

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

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 769-534" 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). 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,

Henry A. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (25-767)

enclosures