



ORTHO

ORTHOCIDE® Sulfur 10-50 Dust

(FUNGICIDE-MITICIDE)

100%
per all centers
SEP 1987
239-1470

BEST AVAILABLE COPY

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Avoid inhalation of dust. Remove and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, immediately flush eyes with fresh water for 15 minutes and see a doctor. If swallowed contact physician, poison control center, or emergency clinic before inducing vomiting. Give water or milk to drink and induce vomiting by touching back of throat with finger, or by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. If medical advice cannot be obtained, take person and a copy of the label or technical bulletin to the nearest emergency treatment facility. For skin contact, wash with plenty of soap and water. See a doctor if irritation occurs or rash develops. If inhaled, remove person from exposure area.

Note to Physicians: Emergency Information - call (415) 233-3737.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL USE STRICTLY IN ACCORD WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Active Ingredients	By Wt.
Captan	9.8%
Related Derivatives	0.2%
Sulfur	50.0%
Inert Ingredients	
N-Trichloromethyl thio-4-cyclohexene-1,2-dicarboximide	40.0%

KEEP OUT OF REACH OF CHILDREN
DANGER-PELIGRO

FOR AGRICULTURAL USE ONLY. DO NOT
STORE IN AREAS ACCESSIBLE TO
CHILDREN.

PRECAUCION AL USUARIO: Si usted no lee
ingles, no use este producto hasta que la etiqueta
le haya sido explicada ampliamente.

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS.

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Ortho Agricultural Chemicals Division

San Francisco CA 94120-7144

Product 2130

Made in U.S.A.

Form #294-L2

EPA Est. 239-CA-9

EPA Reg. No. 239-1470-AA

NET WEIGHT 50 POUNDS

DELETED DANGEROUS
SPECIES
STATEMENT

REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Do not allow persons to enter treated areas within 4 days following application unless a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet and chemically resistant gloves are worn. Conspicuously post reentry information at site of application.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information. Written or oral warnings regarding use of protective clothing, reentry times and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

DIRECTIONS

Mixers/loaders when mixing and loading this product must wear a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet. Wear chemical resistant gloves, goggles or a face shield and a chemically resistant apron.

Fieldworkers and harvesters must wear chemical resistant gloves if entering treated areas within 4 days following application. Leather or fabric gloves are not acceptable.

A dust mask must be worn when mixing and loading this product. During application only, from a tractor with a completely enclosed cab or from an aircraft with an enclosed cockpit a long sleeved shirt and long legged pants must be worn. Chemically resistant gloves must be available in the cab or cockpit and worn while exiting.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with captan must be destroyed according to state and local regulations.

This product is formulated for application by ground or air equipment.

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 proved that sulfur does not damage crops in that locality.

GRAPES: Botrytis Rot (Bunch Rot), Powdery Mildew, Silver Mite, Storage Rots—Use 40 to 50 lbs. per acre. Make 2 applications before bloom and 1 application just after bloom. Repeat periodically making up to 3 cover applications before bunches close.

PEACHES: Brown Rot, Storage Rots, Powdery Mildew, Silver Mite, Peach Scab—Use 50 lbs. per acre. Make 2 to 3 prebloom applications. Repeat at petal fall and 3 to 4 covers as necessary. Make preharvest application where necessary.

PLUMS: Brown Rot, Storage Rots, Powdery Mildew, Silver Mite—Use 45 lbs. per acre. Make 2 to 3 prebloom applications. Repeat at petal fall and 3 to 4 covers as necessary. Make preharvest application where necessary.

POTATOES: Early and Late Blight—Begin applications when plants are 2 to 4 inches high and repeat at 7 to 10 day intervals as long as disease threatens. Apply 25 to 30 lbs. per acre.

ROSES (Field): Rust, Powdery Mildew—Use 35 to 40 lbs. per acre. Apply to give even coverage of upper and lower leaf surfaces at first sign of disease. Repeat at regular intervals as necessary to maintain control.

STRAWBERRIES: Botrytis Rot, Powdery Mildew—Use 30 lbs. per acre immediately after picking. Repeat applications after picking as necessary.

TOMATOES (Established Plants): Early Blight, Late Blight, Anthracnose, Russet Mite—On young plants, apply 25 to 30 lbs. per acre, increasing to 35 to 40 lbs. per acre on mature plants. Apply at first sign of insects and diseases. Repeat at 5 to 7 day intervals as necessary for control. Because of the sulfur content of this dust, first obtain permission from your canner or processor before using it on tomatoes intended for sale to such canner or processor.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

COMPATIBILITY: Do not use this product on foliage closely following oil sprays.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE

Keep pesticide in original container.

Store in cool, dry place.

Protect from excessive heat.

Do not store or transport near feed or food.

For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess pesticide 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 guidance.

CONTAINER DISPOSAL

Completely empty bag into application equipment. Do not reuse container. Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

DELETED - CELERY,
POTATOES, SOIL TREATMENT,
SPINACH, SQUASH,

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