

CROWN® 90 WETTABLE SULFUR

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(BACK PANEL)

CROWN® 90 WETTABLE SULFUR

For Spraying Fruits, Vegetables, and Ornamentals.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

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

ENVIRONMENTAL HAZARDS

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

PHYSICAL HAZARDS

BURNING SULFUR EMITS HIGHLY TOXIC FUMES. 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, CO₂ or sand. Wear NIOSH approved self-contained breathing apparatus.

STORAGE AND DISPOSAL

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

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: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

SPILL OR LEAK: Sweep up spillage. Place in appropriate chemical waste container. Flush spill area with water. Observe all local, state and Federal laws and regulations regarding disposal, spill, cleanup removal and discharge.

PRODUCT INFORMATION

CROWN® 90 WETTABLE SULFUR is formulated for use in water as a spray on fruit, vegetables and ornamental crops for the control of certain fungus diseases and mites. It may be combined in the spray tank with most of the commonly used fungicides and insecticides.

Use the higher dosage during periods of frequent and heavy rainfall. Spray often enough to keep susceptible growth covered. This may require weekly or bi-weekly applications during periods of rapid growth and frequent rainfall.

Do not use sulfur in combination with oil or within 30 days of an oil spray (60 days on citrus). Do not use sulfur on apples or other sensitive crops when shade temperatures exceed, or are likely to exceed, 90°F. Do not apply or allow sulfur to drift to cucurbits (cucumber, cantaloupe, melon, squash) or tung. To do so may result in severe fruit and leaf injury.

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

DIRECTIONS FOR USE

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

Pour the specified amount of this product on surface of water in nearly-filled spray tank or pre-mix in a bucket before pouring into spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not use in low volume gear-type spray equipment. Do not combine with emulsifiable liquids unless previous use of the mixture has proven physically compatible and safe to plants.

RECOMMENDATIONS

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.

All dosages given on this label are for dilute spray (1X concentrations). For use in concentrate sprays, increase the dosage of CROWN® 90 WETTABLE SULFUR proportionately. Spray often enough to keep new growth covered.

Apple, Pear: Powdery mildew, scab - use 6 to 8 pounds per 100 gallons of water in the pre-bloom, bloom and petal fall spray. Use 4 to 6 pounds in the cover sprays.

Cherry: Brown rot, leaf spot - use 6 to 8 pounds per 100 gallons of water in pink, bloom, petal fall, shuck, cover and post-harvest sprays.

Citrus: Rust mite - use 5 pounds per 100 gallons of water. Begin applications at first signs of damage and repeat as necessary. Rust mites should be controlled at all times of the year in order to prevent russetting of fruit and greasy spot on leaves. Scale crawlers - add 5 to 8 pounds to each 100 gallons of tank strength lime sulfur solution.

Peach: Brown rot, scab - use 6 to 8 pounds per 100 gallons of water in pink, bloom, shuck, cover and pre-harvest sprays.

Plum, Prune: Brown rot, leaf spot - use 6 to 8 pounds per 100 gallons of water in pink, bloom, shuck, cover and pre-harvest sprays.

Beans, Peas: Powdery mildew, rust - use 16 pounds per acre in sufficient water for thorough coverage. Repeat applications in 7 to 14 day intervals as necessary.

Roses, Perennials, Shrubs: Black spot, powdery mildew, rust - use 6 to 8 pounds per 100 gallons of water (3 to 4 tablespoons per 1 gallon of water). Make first application prior to first signs of disease and maintain preventive schedule throughout the season, repeating applications every 7 to 14 days. Keep new growth protected.

NOTICE - READ CAREFULLY

CONDITIONS OF SALE

Stauffer (and seller) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Stauffer.

WARRANTY LIMITATION

Stauffer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use on the label subject to the inherent risks referred to below. Stauffer makes no other express warranties; THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description on the label hereof.

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INHERENT RISKS

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

LIMITATION OF LIABILITY

In no case shall Stauffer be liable for special, indirect, or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater than the purchase price of the product in respect of which such damages are claimed.

(Stauffer Shield)

CROWN[®] 90 WETTABLE SULFUR

For Spraying Fruits, Vegetables, and Ornamentals.

ACTIVE INGREDIENT:

Sulfur 90%

INERT INGREDIENTS: 10%
100%

FINENESS NOT LESS THAN 93% PASSING 325 MESH SCREEN.

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KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

If an adverse reaction occurs after exposure, promptly initiate the recommended procedures below. Seek medical attention if further treatment is required or call collect, day or night, (203) 222-6602 Stauffer Chemical Company, or (800) 424-9300 Pesticide Team Safety Network.

If a large amount of this material is ingested, give several glasses of water. Induce vomiting by gagging the victim with a finger placed on the back of the victim's tongue. Give fluids until vomitus is clear. If victim is unconscious, do not induce vomiting or give anything by mouth.

If inhaled, remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

In case of contact, flush eyes and skin with plenty of water for several minutes. Get medical attention if eye or skin irritation occurs.

SEE REVERSE SIDE OF BAG FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 476-1125
EPA Est. 476-

_____ Lbs. Net Wt. _____ kg
RS-830302

Made In U.S.A. By
STAUFFER CHEMICAL COMPANY
WESTPORT, CT 06881-0850

MAR 25 1983
Insecticide
Fungicide
Herbicide
476-1125