

BEN-SUL 60 DUST

DIRECTIONS FOR USE

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

This material is recommended for application by ground or air.

STORAGE AND DISPOSAL

- 1. Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. Pesticide Disposal:** Pesticide spray mixture, or residue that cannot be used according to label instructions must be disposed of according to applicable Federal, State, or local procedures.
- 3. 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.
- 4. General:** Consult Federal, State or Local disposal authorities for approved alternative procedures.

RECOMMENDATIONS FOR USE

Where recommended for prevention of Powdery Mildew, apply when disease first appears and repeat at 7 to 10 day intervals throughout the growing season. Shorten the interval during humid, rainy weather. The "Brown Rot" referred to throughout this label is *Monilinia Brown Rot* blossom blight.

Where recommended for prevention of Brown Rot, apply at pink bud or popcorn stage during bloom and at petal fall, shuck split and shuck fall. Repeat at 10 to 14 day intervals in cover sprays as long as necessary. For mites, apply when pests appear and repeat as necessary. Use lower rates during periods of higher temperatures.

ALMONDS, CHERRIES, NECTARINES: (Not for use in Cal.) For the control of BROWN ROT, CHERRY LEAF SPOT, RUST (*Tranzschelia*) and POWDERY MILDEW use at the rate of 40 to 80 lbs. per acre. Apply as described above when disease threatens during rain periods and continue through rainy season.

ALFALFA: For control of Atlantic Mite, Spider Mite, and Clover Mite use 30 to 50 lbs. per acre.

ASPARAGUS: (Not for use in Cal.) For control of RUST use 25 to 60 lbs. per acre. Dust after cutting stops, irrigate, cultivate, then apply the sulfur. Repeat at 7 to 10 day intervals.

APPLES and PEARS: (Not for use in Cal.) For control of SCAB and POWDERY MILDEW use 65 to 80 lbs. per acre. On pears do not apply after the fruit begins to turn down.

BEANS: For the control of PACIFIC MITE (Red Spider) use 25 lbs. per acre. For control of POWDERY MILDEW use 40 to 50 lbs. per acre. Certain varieties of beans may be injured by sulfur.

CARROTS and ONIONS: (Not for use in Cal.) For the control of PETROBIA MITE use 15 to 65 lbs. per acre.

CITRUS: (Not for use in Cal.) For the control CITRUS THRIPS, CITRUS FLA MITE, YUMA SPIDER MITE, SIX SPOTTED MITE and CITRUS RUST MITE use 65 to 210 lbs. per acre. Apply when pests first appear and repeat as necessary.

CORN: For the control of SPIDER MITES use 30 to 50 lbs. per acre.

COTTON: For control of Atlantic Mite and Flea Hopper apply 10 to 50 lbs. per acre. Except in California use up to 65 lbs. per acre.

FIGS: (Not for use in Cal.) For control of FIG RUST MITE in spring and summer. Dust at 65 lbs. per acre. When damage to foliage is starting appears. A second application may be necessary.

GRAPES: For the control of POWDERY MILDEW use 8 to 35 lbs. per acre. In California do not use over 20 lbs. per acre. Make first application when shoots are 6 inches to 8 inches long. Make a second application when shoots are 12 inches to 15 inches long and the third about 14 days later. Repeat applications at 10 to 14 day intervals to protect new growth. Avoid applications during hot weather as injury may occur. Concord and other labrusca type grapes may be injured by sulfur.

ACTIVE INGREDIENT

Sulfur

INERT INGREDIENTS

TOTAL

60%
40%
100%

EPA Reg. No. 2935-246-AA E-1 No. 2935-CA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

NOT FOR USE OR STORAGE IN OR AROUND THE HOME

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

If Swallowed: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention.

If In Eyes: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.

Harmful If Swallowed: Avoid breathing dust. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin and clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

USE PRECAUTIONS

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. Sulfur may burn foliage when the temperature is high (90° or above). Do not make sulfur applications at such times. Do not use this product for any purposes other than recommended on this label.

Do not use within 2 weeks of an oil spray treatment. When growing crops for processing consult the processor before applying sulfur. Consult your State Agricultural Experimental Station or your State Agricultural Extension Service for additional information consistent with label cautions and directions.

RECOMMENDATIONS FOR USE (Continued)

HOPS: For control of RED SPIDER MITES use 30 to 50 lbs. per acre.

MELONS: (Not for use in Cal.) Use 35 to 40 lbs. per acre for control of POWDERY MILDEW. Powdery Mildew may be controlled by dusting but the sulfur often injures the vines, particularly if the temperature reaches 95° F. Treat when disease first appears. Use 50-80 lbs. per acre to control Spider Mites. DO NOT USE ON SULFUR SENSITIVE VARIETIES.

OLIVES: (Not for use in Cal.) For control of OLIVE MITE. Apply 80 to 115 lbs. per acre. Do not use sulfur in hot weather as damage may result to crop and foliage.

PEACHES: For the control of PEACH SILVER MITE, POWDERY MILDEW, and prevention of BROWN ROT of fruit apply 50 to 80 lbs. per acre. For prevention of BROWN ROT of fruit apply when fruit begins to ripen. In California do not use over 50 lbs. per acre.

PLUMS and PRUNES: For prevention of BROWN ROT of fruit apply 40 to 80 lbs. per acre. Apply when fruit starts to ripen. In California do not use over 50 lbs. per acre.

STRAWBERRIES, RASPBERRIES and BOYSENBERRIES: (Not for use in Cal.) For the control of POWDERY MILDEW use 15 to 35 lbs. per acre. Apply when disease first appears or prevent as necessary.

SUGAR BEETS: For control of SPIDER MITES and POWDERY MILDEW apply 60 to 80 lbs. per acre. In all states except California rate may be lowered to 30 lbs. per acre.

TOMATOES: (Not for use in Cal.) For the control of TOMATO RUSSET MITE use 50 to 65 lbs. per acre.

[Wilbur-Ellis]

FRESNO • GREAT FALLS, MONTANA • MINOT, NORTH DAKOTA • PORTLAND • SEATTLE

ACCEPTED

MAR 24 1982

U.S. DEPARTMENT OF AGRICULTURE

WASHINGTON, D.C. 20250

SPECIMEN LABEL