



SPECIAL ELECTRIC®

BRAND

REFINED SUPER-ADHESIVE DUSTING SULFUR AN AGRICULTURAL INSECTICIDE AND FUNGICIDE

ACTIVE INGREDIENT:

Sulfur

INERT INGREDIENTS

98%

2%

100%

E.P.A. Reg. No. 476-197-AA

CAUTION

Keep Out of Reach of Children

USE PRECAUTIONS

Sulfur will cause severe fruit and leaf injury to sulfur-sensitive crops. Do not use on apricots, Anjou and comice pears, cranberries, cucurbits (cucumbers, squash and some varieties of melons), filberts, spinach, tung trees, walnuts and other sensitive plants.

Except on cotton, do not apply when shade temperatures exceed or are likely to exceed 90° F.

Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions.

Do not use sulfur within 30 days of an oil spray (60 days on citrus).

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

Consult State Agricultural Experiment Stations or the State Agricultural Extension Service for additional information as the timing, number, and rate of applications needed will vary with local conditions.

DIRECTIONS FOR USE

Apply the specified amounts of this product uniformly to the foliage when air is calm, using ground power equipment or aircraft. Except as otherwise shown, apply at the first sign of infection and repeat at 7-10 day intervals as needed to maintain control.

NOTICE: Stauffer Chemical Company makes no warranties, express or implied, including the warranties of merchantability and/or fitness for any particular purpose concerning this material, except those which are contained on Stauffer's label.

BURN EMPTY BAG — KEEP OUT OF SMOKE

STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06880

RECOMMENDATIONS

FRUIT CROPS

Apples: Scab, powdery mildew — Apply 30-35 lbs. per acre in the green tip to pink bud stage. MacIntosh, Golden Delicious, Jonathan and certain varieties may be injured by sulfur. Use on sulfur-tolerant varieties only.

Cherry: Blossom blight, brown rot, powdery mildew — Apply 50 lbs. per acre in the popcorn, full bloom and petal fall stages; leaf spot, powdery mildew — Apply 50 lbs. per acre at petal fall, shuck-fall and 2 weeks after shuck-fall.

Citrus: Six-spotted and citrus rust mites — Apply 80 lbs. per acre; citrus flat and Yuma spider mites — Apply 100 lbs. per acre; citrus thrips — Apply 100 lbs. per acre in three applications: mid March, petal-fall and 2-4 weeks later. Avoid applications during or preceding high temperatures. Do not apply within 2 months of an oil spray.

Grapes: Rust, powdery mildew — Apply 10-20 lbs. per acre in 4 applications when shoots are 6" long; shoots 12-15" long; 14 days afterwards; 10-14 days thereafter to harvest. Caution: Concord and Labrusca type grapes may be injured by sulfur.

Plum, Prunes: Brown rot, leaf spot, prune rust — Apply 35-50 lbs. per acre. For brown rot of fruit, dust when fruit begins to ripen. For leaf spot and rust begin at pink stage, repeat at bloom, petal fall, shuck-fall and in cover period apply as necessary.

Strawberries: Powdery mildew — Apply 10-20 lbs. per acre.

VEGETABLE & FIELD CROPS

Alfalfa: Spider mites — Apply 15-25 lbs. per acre. Caution: sulfur may cause petal burn to open flowers.

Beans: Powdery mildew, rust, spider mites — Apply 15-30 lbs. per acre. For rust control start applications as soon as the first true leaves form and continue at weekly intervals until blossom time. Caution: May cause injury to some varieties of beans.

Carrots: Petrobia mite — Apply 30-35 lbs. per acre.

Clover: Powdery mildew, spider mites — Apply 15-25 lbs. per acre.

Cotton: Atlantic mite, cotton rust — Apply 25-30 lbs. per acre.

Grass Seed Crops: Timothy mite — Apply 30 lbs. per acre.

Melons: (Honeydew and sulfur-resistant melons only) Powdery mildew, spider mites Apply 20-25 lbs. per acre.

Onions: Petrobia mite — Apply 20-30 lbs. per acre during warm weather.

Peas: Powdery mildew — Apply 15-20 lbs. per acre.

Sugar Beets: Spider mite — Apply 30-35 lbs. per acre.

Tomatoes: Tomato russet mite — Apply 15-40 lbs. per acre.

Turnips and Rutabagas: Powdery mildew — Apply 15-20 lbs. per acre.

ORNAMENTALS

Make full coverage applications on both sides of leaves. Keep new growth protected.

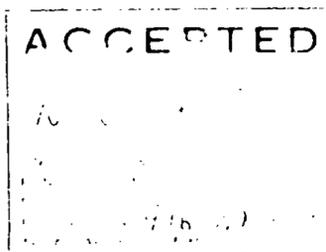
Chrysanthemum: Powdery mildew, rust. Do not apply when flowering.

Hollyhock: Rust.

Rose, Perennials, Shrubs: Black spot, powdery mildew, rust. Caution: Some burning may occur when used during warm weather.

50 LB. NET

ARC 720417-2





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Except on cotton, do not apply when shade temperatures exceed or are likely to exceed 90° F.

Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions.

Do not use sulfur within 30 days of an oil spray (60 days on citrus).

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

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DIRECTIONS FOR USE

Apply the specified amounts of this product uniformly to the foliage when air is calm, using ground power equipment or aircraft. Except as otherwise shown, apply at the first sign of infection and repeat at 7-10 day intervals as needed to maintain control.

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STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06880

RECOMMENDATIONS

FRUIT CROPS

Apples: Scab, powdery mildew — Apply 30-35 lbs. per acre in the green tip to pink bud stage. MacIntosh, Golden Delicious, Jonathan and certain varieties may be injured by sulfur. Use on sulfur-tolerant varieties only.

Cherry: Blossom blight, brown rot, powdery mildew — Apply 50 lbs. per acre in the popcorn, full bloom and petal fall stages; leaf spot, powdery mildew — Apply 50 lbs. per acre at petal fall, shuck-fall and 2 weeks after shuck-fall.

Citrus: Six-spotted and citrus rust mites — Apply 80 lbs. per acre; citrus flat and Yuma spider mites — Apply 100 lbs. per acre; citrus thrips — Apply 100 lbs. per acre in three applications; mid-March, petal-fall and 2-4 weeks later. Avoid applications during or preceding high temperatures. Do not apply within 2 months of an oil spray.

Grapes: Rust, powdery mildew — Apply 10-20 lbs. per acre in 4 applications when shoots are 6" long; shoots 12-15" long; 14 days afterwards; 10-14 days thereafter to harvest. Caution: Concord and Labrusca type grapes may be injured by sulfur.

Plum, Prunes: Brown rot, leaf spot, prune rust — Apply 35-50 lbs. per acre. For brown rot of fruit, dust when fruit begins to ripen. For leaf spot and rust begin at pink stage, repeat at bloom, petal fall, shuck-fall and in cover period apply as necessary.

Strawberries: Powdery mildew — Apply 10-20 lbs. per acre.

VEGETABLE & FIELD CROPS

Alfalfa: Spider mites — Apply 15-25 lbs. per acre. Caution: sulfur may cause petal burn to open flowers.

Beans: Powdery mildew, rust, spider mites — Apply 15-30 lbs. per acre. For rust control start applications as soon as the first true leaves form and continue at weekly intervals until blossom time. Caution: May cause injury to some varieties of beans.

Carrots: Petrosia mite — Apply 30-35 lbs. per acre.

Clover: Powdery mildew, spider mites — Apply 15-25 lbs. per acre.

Cotton: Atlantic mite, cotton rust — Apply 25-30 lbs. per acre.

Grass Seed Crops: Timothy mite — Apply 30 lbs. per acre.

Melons: (Honeydew and sulfur-resistant melons only) — Powdery mildew, spider mites — Apply 20-25 lbs. per acre.

Onions: Petrosia mite — Apply 20-30 lbs. per acre during warm weather.

Peas: Powdery mildew — Apply 15-20 lbs. per acre.

Sugar Beets: Spider mite — Apply 30-35 lbs. per acre.

Tomatoes: Tomato russet mite — Apply 15-40 lbs. per acre.

Turnips and Rutabagas: Powdery mildew — Apply 15-20 lbs. per acre.

ORNAMENTALS

Make full coverage applications on both sides of leaves. Keep new growth protected.

Chrysanthemum: Powdery mildew, rust. Do not apply when flowering.

Hollyhock: Rust.

Rose, Perennials, Shrubs: Black spot, powdery mildew, rust. Caution: Some burning may occur when used during warm weather.

50 LB. NET

ARC-720417-67

ACCEPTED

NOV 14, 1972

UNDER THE FEDERAL INSECTICIDE AND FUNGICIDE ACT
FOR A PERSON REGISTERED
ED. NUMBER NO. 476-197 SUBJECT
TO ATTACHED COMMENTS

SIGNAL

BRAND DUSTING SULFUR

AN AGRICULTURAL INSECTICIDE AND FUNGICIDE

CAUTION

Sulfur will cause severe fruit and leaf injury to sulfur sensitive crops. Do not use on apricots, Appou and comice pears, cranberries, cucurbits (cucumbers, squash and some varieties of melons), filberts, spinach, tung trees, walnuts and other sensitive plants.

Except on cotton, do not apply when shade temperatures exceed or are likely to exceed 90 F.

Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions.

Do not use sulfur within 30 days of an oil spray (60 days on citrus).

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

RECOMMENDATIONS

FRUIT CROPS

Apples: Leaf powdery mildew. Apply 20-35 lbs. per acre in the green tip to petal bud stage. Use only sulfur tolerant varieties only.
Bushberries: Powdery mildew. Apply 15-20 lbs. per acre.
Cherry: Blossom blight, brown rot, powdery mildew. Apply 50 lbs. per acre in the popcorn, full bloom and petal fall stages; leaf spot, powdery mildew. Apply 50 lbs. per acre at petal fall, shuck fall and 2 weeks after shuck fall.
Citrus: Leaf spotted and edge rust mites. Apply 30 lbs. per acre, citrus. Blt and Yuma (spider mites). Apply 100 lbs. per acre, citrus thrips. Apply 100 lbs. per acre in three applications, one at petal fall and 2-4 weeks later. Avoid applications during or preceding high temperature periods. Do not apply within 2 months of an oil spray.
Crapes: Leaf powdery mildew. Apply 5-10 lbs. per acre in 4 applications when shoots are 6" long, shoots 12-15" long, 14 days after wash; 10-14 days thereafter to leaf out.
Plum, Prune: Egg rot, leaf spot, brown rot. Apply 35-50 lbs. per acre starting 5 weeks before harvest and continuing at weekly intervals.
Strawberries: Powdery mildew. Apply 10-20 lbs. per acre.

VEGETABLE FIELD CROPS

Alfalfa: Spider mites. Apply 15-25 lbs. per acre. Caution: sulfur may cause petal burn to open flowers.
Beans: Powdery mildew, rust, spider mites. Apply 15-30 lbs. per acre. For rust control start application as soon as the first true leaves form and continue at weekly intervals until 1500 hours time. Caution: may cause injury to some varieties of beans.
Carrots: Spider mites. Apply 30-35 lbs. per acre.
Clover: Powdery mildew, spider mites. Apply 15-25 lbs. per acre.
Cotton: Atlantic mite, cotton rust. Apply 20-30 lbs. per acre.
Grass Seed Crops: Flea beetle. Apply 30 lbs. per acre.
Melons: (Honeydew and cantaloupe) (not on 100% only). Powdery mildew, spider mites. Apply 20-30 lbs. per acre.
Onions: Petalio mite. Apply 20-30 lbs. per acre during green stage.
Peas: Powdery mildew. Apply 15-20 lbs. per acre.
Sugar Beets: Spider mites. Apply 30-35 lbs. per acre.
Tomatoes: Tomato russet mites. Apply 15-20 lbs. per acre.
Turnips and Rutabagas: Powdery mildew. Apply 15-20 lbs. per acre.

ORNAMENTALS
Make full coverage applications on both sides of leaves. Keep plants well protected.
Chrysanthemums: Powdery mildew rust. Do not apply when plants are in flower.
Hollyhock: Rust.
Rose: ~~Black spot~~, black spot, powdery mildew, rust. Caution: some flowering may occur when used during warm weather.

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