

PRODUCT INFORMATION

MAGNETIC 6 FLOWABLE SULFUR is a unique formulation of sulfur which is an effective, non-toxic, non-flammable, non-polluting fungicide. It has quick activity and a long residual life.

OBSERVE THE FOLLOWING USE PRECAUTIONS

USE ONLY ON CROPS LISTED AND ONLY AS SPECIFIED ON THIS LABEL.

EXCEPT ON COTTON do not apply when steady temperatures exceed or are likely to exceed 90° F. Do not use after rain or within 30 days of an oil spray (for citrus 60 days). Do not combine with emulsifiable liquids.

NOTE: Sulfur will cause severe fruit and leaf injury to sulfur sensitive crops. Do not apply or allow to drift to plants such as Apples and Citrus peaches, cranberries, cucumbers, eggplants, cantaloupes, melons, squash, filberts, grapes, nut trees, walnuts, or other sensitive plants. Do not apply to foliage and fruit during periods of high temperatures and under certain climate conditions.

ENVIRONMENTAL CAUTIONS

Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

LOT

DIRECTIONS FOR USE

BEFORE USING, STIR UNTIL SMOOTH! Wash recommended amount through screen into partially filled spray tank or pre-mix in a small amount of water before pouring into tank. Do not use a screen finer than 50 mesh in entire system. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Failure to maintain agitation will cause sulfur to settle and necessitate manual removal of the deposit. Magnetic 6 Flowable Sulfur has strong adhesive properties that will act as a sticker and deposit builder for other spray materials. Applications made within 30 days of harvest may result in excessive spray residue on fruit when picked. For pre-harvest sprays a coarser, less adherent formulation is recommended, i.e., ALFA BRAND WETTABLE SULFUR.

RECOMMENDATIONS

TREE FRUITS

Unless otherwise specified for specific crops, dosage rates are given as pints of MAGNETIC 6 FLOWABLE SULFUR per 100 gallons water for use in a thorough coverage spray. The total amount of MAGNETIC 6 FLOWABLE SULFUR per acre should be 2 to 4 gallons depending on the size of the trees. Because of variations in the types of spray equipment used a range of low and high rates is listed. For high volume sprayers (output 400 to 1,000 gallons spray per acre) use the low rate; for low volume sprayers (output 20 to 300 gallons spray per acre) use the high rate. For concentrate sprayers (output 10 gallons or less spray per acre) use 2 to 4 gallons MAGNETIC 6 FLOWABLE SULFUR per acre.



MAGNETIC® 6

FLOWABLE SULFUR

AGRICULTURAL INSECTICIDE-FUNGICIDE

AQUEOUS DISPERSION

ACTIVE INGREDIENT:

Sulfur	51.1%
INERT INGREDIENTS	48.9%

CONTAINS 6 LBS. SULFUR PER GALLON.

CAUTION

Keep Out of Reach of Children

MAY BE HARMFUL IF SWALLOWED

PRODUCT FREEZING TEMPERATURE... 22° F. Satisfactory utility may generally be restored after thawing and mixing a product which has frozen. Repeated freezing thawing cycles may impair utility.

STORE BEYOND REACH OF LIVESTOCK _____ BURY EMPTY CONTAINER

EPA Reg. No 476-1054-AA

Made in U.S.

5 GAL. NET

STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06880

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APPLE, PEAR:

Scab:
 Pre-bloom through calyx sprays 1½ to 3½ pt.
 Cover sprays ¾ to 2 pt.
 Powdery mildew:
 Pre-bloom through calyx sprays 3 pt.
 Cover sprays 2 pt.

CHERRY, PLUM, PRUNE:

Brown rot, leafspot:
 Pink and bloom sprays 1½ to 3½ pt.
 Petal fall, shuck and cover sprays ¾ to 1¾ pt.

CITRUS:

Rust mite, clover mite:
 Apply sprays November through May ¾ to 4½ pt.

THRIPS (Early Spring Treatment for the Reduction of Thrips Population): Apply 1 to 2 gallons per acre in sufficient water for thorough coverage. Make application after spring flush has made 3 to 4 inch growth. Repeat if necessary. Do not apply within 2 months of an oil application.

PEACH, NECTARINE:

Powdery mildew, brown rot, scab:
 Pink and bloom sprays 1½ to 3½ pt.
 Petal fall, shuck and cover sprays ¾ to 1¾ pt.
 Application to mature nectarines may cause discoloration.

FIELD AND VINE CROPS

Unless otherwise specified for specific crops, dosage rates are given as pints of MAGNETIC 6 FLOWABLE SULFUR per acre. The product should be applied by ground equipment or aircraft in sufficient water to provide thorough coverage.

COTTON: Atlantic mite. 2 pints for early season control and up to 1 gallon for mid to late season control.

GRAPES (California only): Powdery mildew. Use 1 to 2 pints per 100 gallons water; maximum of 8 pints MAGNETIC 6 FLOWABLE SULFUR per acre in spring and summer. Make first application when shoots are 6 to 8 inches long, second when shoots are 12 to 15 inches long, and third at about bloom stage. The timing, rate and number of applications will vary with local conditions. Consult State Agricultural Extension Service or State Agricultural Experiment Stations in your region for specific information. Follow the USE PRECAUTIONS given on this label.

POTATOES: Powdery mildew. Use 3 to 4 pints in 8 gallons water per acre by air. Apply at the first sign of infection and repeat at 3-week intervals.

SUGAR BEETS: For control of powdery mildew apply the recommended rate in 10 gallons of water per acre by air at first sign of infection. Use 4 pints per acre in the Pacific Northwest and 8 pints per acre in Arizona. Repeat applications should be made at 10 to 30 day intervals or as necessary throughout the season. Under most disease conditions only one or two applications will be needed.

STRAWBERRIES: Powdery mildew. Use 2 pints. Apply at first sign of infection and repeat at 3 week intervals. For Strawberries that will be canned, discontinue application of sulfur well before harvest in accordance with local canners' recommendations.

TOMATOES: Tomato russet mite. Use 1 to 1 gallon per acre depending upon size of plants. Use full coverage sprays.

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.

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