

PH-21 34904-123  
C.M.

**PRECAUTIONARY  
STATEMENTS  
HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

**STATEMENT OF  
PRACTICAL TREATMENT**

If Swallowed: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin: Remove contaminated clothing and wash affected areas with soap and water. Seek medical attention if irritation occurs.

If in eyes: Flush eyes with water for at least 15 minutes. Get medical attention.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from treated areas. Apply this product only as specified on this label.

**DIRECTIONS FOR USE**

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

**RE-ENTRY STATEMENT**

Do not enter treated areas for 24 hours unless appropriate protective clothing is worn. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers.

Written or oral warnings must include the following information:

**CAUTION**

(Insert area or field description) treated with Sulfur on (insert date of application.) Do not enter without appropriate protective clothing for 24 hours.

In case of accidental exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to Sulfur and describe his condition. For further information see the STATEMENT OF PRACTICAL TREATMENT portion of the pesticide label.

**STORAGE AND DISPOSAL**

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly.

**STORAGE:** Store in safe manner. Store in original container only. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Plastic: Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**RECOMMENDATIONS**

Use of this material in a manner other than in accordance with this label may cause serious plant, crop, or personal injury, excessive residues, unsatisfactory control or other unintended consequences.

**PLANT RESPONSE PRECAUTIONS**

Some 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 proven that sulfur is safe to that locality. During periods of high temperature, sulfur may burn foliage and fruit. Do not make sulfur applications at excessively high temperatures. Do not use SULFUR S-F with oil or within 4 weeks of an oil application unless applied with a dormant oil to winter-dormant woody plants.

**DIRECTIONS FOR MIXING**

**BEFORE USING, STIR UNTIL SMOOTH**

Four recommended amount in partially filled spray tank. Keep agitator running during filling and spraying operation. DO NOT ALLOW MIXTURE TO STAND. Failure to maintain agitation will cause SULFUR S-F to settle and may necessitate manual stirring to redispense.



# SULFUR 8-F

**ACTIVE INGREDIENT:**

|                                 |             |
|---------------------------------|-------------|
| Sulfur .....                    | 64%         |
| <b>INERT INGREDIENTS:</b> ..... | <b>36%</b>  |
| <b>TOTAL</b>                    |             |
|                                 | <b>100%</b> |

(Contains 8.0 pounds Sulfur per gallon)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED**—Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.  
**IF ON SKIN**—Wash thoroughly with soap and water.  
**IF IN EYES**—Wash eyes with plenty of clear water for at least 15 minutes.

See left side panel for additional precautionary statements.

EPA REG. NO. 34704-123      EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_ GALLONS

\* CLEAN CROP is a Registered T.M. of United Agri Products, Inc.

The strong adhesive properties of SULFUR 8-F act as a sticker on the plant, and the sticking characteristic necessitates the flushing of equipment with water and after each day's use. Sulfur in any form is corrosive material. TO REDUCE THE EFFECT, EQUIPMENT SHOULD BE FLUSHED DAILY.

### APPLICATION INSTRUCTIONS

Unless otherwise specified for tree fruits, dosage rates are given as pints of SULFUR 8-F per 100 gallons water for use in a full coverage spray.

When dosage rate specifies a range, the lower rate should be used unless the disease population dictates a higher rate is needed for best control. Certain geographic areas may also have need of higher rates. Prior to application, check with local county extension personnel for area rate recommendations.

**APPLE, PEAR**—Scab. Pre-Bloom through Calyx sprays 1½ to 3 pints. Cover Sprays—¾ to 1½ pints. DO NOT apply to D'Anjou or Comice Pears. Powdery Mildew: Pre-bloom through Calyx sprays—2 to 2½ pints. Cover spray—2 pints. Pear Rust Mite: Use ¼ quart per 100 gallons to be applied with oil as a delayed dormant or dormant application.

**CHERRY, PLUM, PRUNE**—Brown Rot, Leafspot; Pink and bloom sprays—1½ to 3 pints. Petal fall, shuck and cover sprays—½-1 pints. Not recommended for application on Deacon and Varn varieties of cherries.

**CITRUS** (Grapefruit, lemons, limes, oranges, tangelos, and tangerines)—Rust Mite—Apply ¾ to 3¼ pints. Do not apply within 4 weeks of an oil application unless applied with a dormant oil to winter-dormant woody plants. Thrips (Early spring treatment for the reduction of Thrips population)—Apply ¾ to 1½ 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 4 weeks of an oil application.

**CORN, SORGHUM and SMALL GRAINS** (wheat, barley, oats, rye, flax)—Spider and Common Leaf Spot Mites—Apply ¾ gallon per acre in sufficient water to insure thorough coverage when mites appear on bottom 2 leaves. With aerial and concentrate sprayers, use 5 to 20 gallons of water per acre. For other ground sprayers, use a minimum of 20 gallons per acre. Repeat applications may be necessary if conditions persist. Can be used in tank mix combinations with other miticides.

**COTTON**—Atlantic Mite—1½ pints early season control and up to ¾ gallon for mid to late season control.

**GRAPES**—Powdery Mildew—¾ to 1½ pints per 100 gallons water, maximum of 6½ pints Sulfur 8-F per acre in spring and summer. Make application when shoots are 6 to 8 inches long. Second application when shoots are 12 to 14 inches long, and third at about bloom stage. The timing, rate, number of applications with local conditions. Additional applications to 14-day intervals may be needed in cover. Consult State Agricultural Service or Agricultural Experiment Stations in your region for specific information. Follow the RESPONSE PRECAUTIONS given on the label.

**PEACH, NECTARINES**—Powdery Mildew, Brown Rot, Leafspot; Pink and bloom sprays—1½ to 3 pints. Petal fall, shuck and cover sprays—1½ to 3 pints. Application to mature nectarines may cause discoloration.

**PEANUTS**—Rust—1¼ to 3¼ pints per acre in sufficient water for thorough coverage. Begin application approximately 6 weeks after planting and repeat at 7 to 10 day intervals as long as rust is present. Do not apply within 4 weeks of a fungicide application.

**POTATOES**—Powdery Mildew—2½ to 3½ pints per 8 gallons water per acre by air. Apply at first sign of infection and repeat at 3-week intervals.

**STRAWBERRIES**—Powdery Mildew—¾ to 1½ pints. Apply at first sign of infection and repeat at 3-week intervals. For strawberries that will be harvested, discontinue application of sulfur water at harvest in accordance with local recommendations.

**SUGAR BEETS**—Powdery Mildew—Apply at recommended rate in 5 to 10 gallons of water per acre by air at first sign of infection. Use 1½ to 2 pints per acre in the Pacific Northwest, 6½ to 8 pints per acre in Arizona and ¾-3¼ quarts in Colorado, Kansas, Nebraska and Wyoming. Repeat applications should be made at 10 to 30 days as necessary throughout the season.

**TOMATOES**—Tomato Russet Mites—½ to 1 pint per acre depending upon size of plants. Apply in full coverage sprays.

**FOR SPRINKLER IRRIGATION SYSTEMS**—APPLICATION (POTATOES AND SUGAR BEETS)—INJECT IN SYSTEM AT OR NEAR IRRIGATION PUMP. Center Pivot System—Apply during full revolution of the system. Portable or Fixed Systems—Apply during final 15 minutes of irrigation period. Do not operate irrigation system until deposit has thoroughly dried. If several days have lapsed. All irrigation systems used for this purpose must have check valve or siphon device to prevent back flow in the source of supply tank and must be equipped with power interlock to insure simultaneous operation of water and injector.

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36%  
100%

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