

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration

___ Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

104230-1

11/18/25

Term of Issuance:

Unconditional

Name of Pesticide Product:

SIX PACK FLOWABLE SULFUR

Name and Address of Registrant (include ZIP Code):

Legacy Elements LLC PO Box 2327 Pasco WA 99301

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Continues page 2

Signature of Approving Official:	Date:
ulaignela Ulumikai Ahman	11/18/25
Manjula Unnikrishnan	
Product Manager 21 Fungicide Branch	
Registration Division (7505T)	
Office of Pesticide Programs	

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 104230-1."
 - Add an appropriate EPA Establishment Number and Net Contents information.
- 3. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

Basic CSF dated 07/29/2025

If you have any questions, please contact Senedu Alemu at alemu.senedu@epa.gov.

Enclosure

ACCEPTED 11/18/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 104230-1

SIX PACK FLOWABLE SULFUR

ACTIVE INGREDIENT: INERT INGREDIENTS......48.7% Contains 6 lbs. Sulfur per gallon.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

FIRST AID	
If In Eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If Swallowed	 Call Poison control center or doctor for treatment advice. DO NOT induce vomiting unless to do so by the poison control center or doctor. Have person sip a glass of water if able to swallow. DO NOT give anything by mouth to an unconscious person.
If on Skin or Clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes Call a poison control center or doctor for treatment advice.
For medical en	nergency information, call your poison control center at 1-800-222-1222. FOR

CHEMTREC 1-800-424-9300 Have the product container or label with you when calling a poison control center or doctor or going for treatment.

CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident call

EPA Reg. No. 104230-EPA Est. NO. NET CONTENTS: 2.5 Gallons (9.46 Liters) WEIGHT PER GALLON: 11.6 LBS./GAL.

Manufactured For: Legacy Elements, LLC PO Box 2327 Pasco, WA 99301

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Protective eyewear,
- Long-sleeved shirt and long pants,
- Chemical-resistant gloves made of any waterproof material, and
- Shoes plus socks.

User Safety Requirements

Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside oof gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENGINEERING CONTROLS STATEMENTS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS

The product is toxic to fish. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high-water mark. **DO NOT** apply where runoff conditions favor drift from treated areas. **DO NOT** apply where runoff is likely to occur. **DO NOT** contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements of this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, including plants, soil or water is:

- Protective eyewear,
- Long-sleeved shirt and long pants,
- Coveralls, chemical- resistant gloves made out of any waterproof material, and
- Shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated area until sprays have dried.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

STORAGE: Store unused product in original container only in cool, dry area out of reach of children and animals. **DO NOT** store over 120°F.

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: Use label language appropriate for container size and type. **Nonrefillable containers. DO NOT** reuse or refill this container. Clean container promptly after emptying.

Nonrefillable container equal to or less than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable container greater than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ½ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

Refillable container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Product Information

SIX PACK FLOWABLE SULFUR is a flowable sulfur formulation that may be applied as a ground, aerial or chemigation application. Consult your State Agricultural Experiment Station or Extension Specialist for advice in selecting treatments from this label to best fit local conditions.

USE ONLY ON CROPS LISTED AND ONLY AS SPECIFIED ON THIS LABEL. **DO NOT** apply when temperatures exceed or are likely to exceed 90°F. **DO NOT** use sulfur with oil or within 14 days of an oil spray (for citrus, 21 days), unless applied with a dormant oil to winter-dormant woody plants. **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 apricots, d'Anjou and Comice pears, cranberries, filberts, tung trees, walnuts or other sensitive plants. Sulfur may burn foliage and fruit during periods of high temperatures and under certain climate conditions.

SIX PACK FLOWABLE SULFUR can be mixed with liquid fertilizer or water.

DO NOT STOP AGITATION WITH SULFUR IN SPRAY EQUIPMENT. SULFUR IS HIGHLY CORROSIVE AND EQUIPMENT MUST BE CLEANED THOROUGHLY AFTER EACH DAY'S SPRAYING.

CHEMIGATION

Apply this product only through sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. **DO NOT** apply this product through any other type of irrigation system. Crop injury, lack of effectiveness or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you must contact State Extension Service specialists, equipment manufacturers or other experts. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments if the need arise.

DO NOT STOP AGITATION WITH SULFUR IN SUPPLY TANK. SULFUR IS HIGHLY CORROSIVE AND EQUIPMENT SHOULD BE CLEANED THOROUGHLY. For center pivots, apply during one full revolution of the system.

For portable or solid set systems, apply during the final 15 minutes of irrigation systems. **DO NOT** OPERATE IRRIGATION SYSTEM AFTER APPLICATION UNTIL DEPOSIT HAS THOROUGHLY DRIED.

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 serviced connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. **DO NOT** connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction.

As an option to the RPZ, the water from the public water system must be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. For non-public water sprinkler chemigation systems, the system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing

check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreased to the point where the pesticide distribution is adversely affected.

Systems must use a metering pump, including a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

APPLICATION INSTRUCTIONS

Unless otherwise specified for specific crops, dosage rates are given as pints or gallons of SIX PACK FLOWABLE SULFUR per 100 gallons water for use in a thorough coverage spray. The total amount of SIX PACK FLOWABLE SULFUR per acre will vary, depending on the size of the trees. Because of the variations in the types of spray equipment used, a range of low and high rates is listed. For high volume sprayers (output 800 to 1000 gallons spray per acre), use the high rate.

FOR AERIAL APPLICATION: Use minimum of 5 gallons of finished spray per acre.

ORCHARDS

ALMONDS:

Brown Rot, Blossom, Twig Blight, Leaf Spot, Scab, Powdery Mildew, Silver Mite, Flat Mite, Almond Mite, European Red Mite, Atlantic Mite, Pacific Mite, Two-Spotted Mite, Brown Mite, Red Spider Mite, and Rust. Apply 1¹/₃ to 4 gallons (7.8 to 24lbs. a.i.) to per acre at pre-bloom or petal fall and repeat at 10 to 14 day intervals.

Restrictions: DO NOT apply more than 4 gals of this product (24 lbs. a.i.) per acre per application. **DO NOT** apply more than 8 application per year when applied at the lowest specified rate. **DO NOT** apply more than 10.4 gals (62.4 lbs. a.i.) per acre per year. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

APPLE, PEAR:

For control of Scab. Pre-bloom through calyx sprays: Apply 1 ½ to 5 gallons (9.0 to 30lbs. a.i.) per acre. Cover sprays: Apply 3¼ to 2 ½ gallons (4.5 to 15lbs. a.i.) per acre. For Powdery Mildew, Two Spotted Mite, Brown Mite, and European Red Mite, Blister Mite, and Red Spider Mite. Pre-bloom through calyx sprays: Apply 3 to 5 gallons (18.0 to 30lbs. a.i.) per acre. Cover sprays: 2 to 2 ½ gallons (12.0 to 15lbs. a.i.) per acre.

For Pear Rust Mite, add 1 quart per 100 gallons to be applied with oil during either dormant or delayed dormant application.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 10.4 gals (62.4 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

AVACADOS.

Brown Mite. Apply 5 gallons (30lbs. a.i.) per acre as needed.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.0 gals (54 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

CITRUS:

For control of Red Spider Mite, Flat Mite, Rust Mite, Silver Mite, Broad Mite, Bud Mite, Six-Spotted Mite, Two-Spotted Mite, Clover Mite, Yuma Spider Mite and Thrips. Begin application at the first sign of infestation. Apply 1 to 8 gallons (6.0 to 40.0 lbs. a.i.) per acre in sufficient water for thorough coverage. Repeat if necessary.

Restrictions: DO NOT apply within 21 days of an oil application. For aerial application use sufficient water to provide adequate coverage. **DO NOT** apply more than 8 gals (40lbs. a.i.) per acre per application. **DO NOT** apply more than 21 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 21.0 gals (126 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

FIGS:

For control of mites including Fig Rust Mite, Almond Mite, European Red Mite, Common Red Spider Mite, Pacific Mite, and Eriophyid Mites. Apply ½ to 7 ½ gallons (3.6 to 45lbs. a.i.) per acre. Apply when mites first appear. Since the effectiveness of sulfur varies in different localities, State Agricultural Experiment Stations must be consulted as to the effectiveness before application.

Restrictions: DO NOT apply more than 7.5 gals (45lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.4 gals (50.4 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

MACADAMIAS:

For control of Pacific Mite, Almond Mite, Two-Spotted Mite, Red Spider Mite, and Broad Mite. Apply 1 ½ to 2 ½ gallons (7.8 to 15.6lbs a.i.) per acre. Apply throughout the season as needed.

Restrictions: DO NOT apply more than 2.6 gals (15.6lbs. a.i.) per acre per application. **DO NOT** apply more than 7 applications per year when applied at the lowest specified rate. **DO**

NOT apply more than 9.1 gals (54.6 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

MANGOS:

Powdery Mildew. Apply 5 gallons (30lbs a.i.) per acre before flowering and continue at intervals of 20 days.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 4 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 5.2 gals (31.2 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

OLIVES:

Powdery Mildew. Apply 5 gallons (30lbs. a.i.) per acre before flowering and continue at intervals of 20 days.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 2 applications per year. **DO NOT** apply more than 11.7 gals (70.2 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

PEACH, NECTARINE, PLUMS, CHERRIES, PRUNES:

For control of Powdery Mildew, Brown Rot, Leaf Spot, Coryneum Blight, Rust, Scab, Silver Mite, Flat Mite, and Red Spider Mite. Pink and bloom sprays: 1 ½ to 5 gallons (9 to 30lbs a.i.) per acre. Petal fall, shuck and cover sprays: 3/4 to 5 gallons (4.5 to 30lbs a.i.) per acre. Application to mature nectarines may cause discolorations.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 10.5 gals (63 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

PECANS:

For control of Powdery Mildew, Leaf Spot, Sooty Mold, Silver Mite, Flat Mite, Two-Spotted Mite, Red Spider Mite, and Eriophyid Mites (including pecan and hickory). Apply ½ to 2 ½ gallons (3.6 to 15.6lbs a.i.) per acre. Apply throughout the season as needed. **Note**: some varieties of pecans are sensitive to sulfur sprays under certain conditions.

Restrictions: DO NOT apply unless varieties are known to be tolerant of sulfur. **DO NOT** apply more than 2.6 gals (15.6lbs. a.i.) per acre per application. **DO NOT** apply more than 7 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 4.2 gals (25.2 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

PISTACHIOS:

For control of mites including Citrus Flat Mite. Apply 1½ to 8½ gallons (7.8 to 49.5lbs a.i.) per acre. Apply when mites first appear and repeat as necessary. May be applied by ground or air. When temperatures exceed 95°, lower rates and more frequent applications are advised in order to avoid crop injury.

Restrictions: DO NOT apply more than 8.25 gals (49.5lbs. a.i.) per acre per application. **DO NOT** apply more than 7 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.1 gals (54.6 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

POMEGRANATES:

For control of mites. Apply ½ to 1⅓ gallons (3 to 7.8 lbs. a.i.) per acre. Begin applications in May or June. Make additional applications on a 3 to 4 week schedule, or as necessary. Use higher rates if past mite damage has been high. If temperatures exceed 95°, lower rates and more frequent applications are advised in order to avoid crop injury.

Restrictions: DO NOT apply more than 1.3 gals (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 17 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.5 gals (51 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

OUINCE:

For control of Brown Rot, Powdery Mildew, and Scab. Apply 5 ½ to 9 ¾ gallons (33.6 to 58.5lbs. a.i.) per acre. Begin before diseases are expected to appear. Repeat at 7 to 10 day intervals as necessary.

Restrictions: DO NOT apply more than 9.75 gals (58.5lbs. a.i.) per acre per application. **DO NOT** apply more than 8 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 10.4 gals (62.4lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

WALNUTS:

For control of Pacific mite, Almond Mite, Two-Spotted Mite, Red Spider Mite, European Red Mite, and Broad Mite. Apply 1¹/₃ to 3¹/₃ gallons (7.8 to 19.8lbs. a.i.) per acre as required.

Restrictions: DO NOT apply more than 3.3 gals (19.8lbs. a.i.) per acre per application. **DO NOT** apply more than 7 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.1 gals (54.6 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

SOFT FRUIT:

Unless otherwise specified for specific crops, dosage rates are given as pints or gallons of SIX PACK FLOWABLE SULFUR per acre. This product must be applied by ground equipment or aircraft in sufficient water to provide thorough coverage.

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, BLUEBERRIES, GOOSEBERRIES, HUCKLEBERRIES AND CURRANTS:

Powdery Mildew. Apply 2 ½ gallons (15.0lbs. a.i.) per acre before blossom and continue at 10-day intervals as necessary.

Restrictions: DO NOT apply more than 2.5 gals (15.0lbs. a.i.) per acre per application. **DO NOT** apply more than 9 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.0 gals (54.0 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

RASPBERRIES:

Powdery Mildew. Apply 2 ½ gallons (15.0lbs. a.i.) per acre each week from first bloom to fruit set.

Restrictions: DO NOT apply more than 2.5 gals (15.0lbs. a.i.) per acre per application. **DO NOT** apply more than 9 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.0 gals (54.0 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

STRAWBERRIES:

Powdery Mildew, Red Spider Mite, and Two-Spotted Mite. $5\frac{1}{3}$ to 13 pints (3.6 to 9.6lbs a.i.) per acre. 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' directions.

Restrictions: DO NOT apply more than 13 pints (9.6lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.4 gals (50.4 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

FIELD AND VINE CROPS:

Unless otherwise specified for specific crops, this product must be applied by ground equipment or aircraft in sufficient water to provide thorough coverage.

GRAPES:

Powdery Mildew, Phomopsis, Bud Mite, Blister Mite, and Red Spider Mite. For Mildew or Phomopsis- Apply throughout the season at 7-14 day intervals according to the state of development of the vegetation and intensity of attack. Before flowering- Apply 7 pints (6.3lbs a.i.) per acre. After flowering- Apply 1 gallon (6lbs. a.i.) per acre. For Mites- Apply up to 13 pints (11.7lbs a.i.) per acre at budburst, making sure to wet thoroughly. **NOTE:** Concord and other labrusca type grapes may be injured.

Restrictions: DO NOT apply more than 13 pints (11.7lbs. a.i.) per acre per application. **DO NOT** apply more than 6 applications per year when applied at the lowest specified rate. **DO**

NOT apply more than 6.75 gals (40.5 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

GLOBE ARTICHOKES:

For control of Leaf Spot. Apply 4 to $5\frac{2}{3}$ gallons (24.0 to 33.6lbs a.i.) per acre. Begin when disease appears and repeat at 7 to 14 days intervals as necessary.

Restrictions: DO NOT apply more than 5.6 gals (33.6lbs. a.i.) per acre per application. **DO NOT** apply more than 5 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.5 gals (39.0 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

ASPARAGUS:

For control of Rust, apply $1\frac{1}{3}$ to 4 gallons (7.8 to 24.0lbs a.i.) per acre. Use after cutting stops. Irrigate and cultivate before applying the sulfur. Repeat at 7 to 10 day intervals throughout the season. For control of Two-Spotted Mite and Brown Mite, apply $\frac{2}{3}$ to 1 gallon (3.6 to 6.0lbs. a.i.) per acre as necessary.

Restrictions: DO NOT apply more than 4 gals (24.0lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.4 gals (50.4 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

BEANS (dry, colored, green, snap, lima):

For control of Leaf Spot, Powdery Mildew, Rust, Red Spider Mite, Two-Spotted Mite, Atlantic Mite, Pacific Mite, and Thrips. Apply 3 to 9 pints (1.8 to 6.6lbs. a.i.) per acre at early leaf stage and repeat every 14 days.

Restrictions: DO NOT apply more than 9 pints (6.6lbs. a.i.) per acre per application. **DO NOT** apply more than 20 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.0 gals (36 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

BROCCOLI, BRUSSEL SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, MUSTARD GREENS, RUTABAGAS, TURNIPS:

For control of Powdery Mildew, Rust, Red Spider Mite, Broad Mite, Two-Spotted Mite, Atlantic Mite, and Pacific Mite. Apply 3 to 10% pints (1.8 to 7.8lbs a.i.) per acre at early leaf stage and repeat every 10 to 14 days as necessary.

Restrictions: DO NOT apply more than 10½ pints (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 14 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 4.2 gals (25.2 lbs. a.i.) per acre per year. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

EGGPLANTS:

For control of Powdery Mildew. Apply $3\frac{1}{3}$ to $5\frac{2}{3}$ gallons (19.8 to 33.6lbs. a.i.) per acre. Begin when first true leaves appear. Repeat at weekly intervals.

Restrictions: DO NOT apply more than 5.6 gals (33.6lbs. a.i.) per acre per application. **DO NOT** apply more than 20 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6gals (36 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

CARROTS:

Powdery Mildew and Petrobia Mite. Apply 13 pints (9.6lbs a.i.) per acre at early leaf stage and repeat every 14 days as necessary.

Restrictions: DO NOT apply more than 13pints (9.6lbs. a.i.) per acre per application. **DO NOT** apply more than 3 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 5.7 gals (34.2 lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

CUCURBITS (melons, cucumbers, squash):

Powdery Mildew. Apply 4 gallons (24lbs. a.i.) per acre when disease first appears and repeat as necessary.

Restrictions: DO NOT apply more than 4 gals (24lbs. a.i.) per acre per application. **DO NOT** apply more than 1 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6 gals (36 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

OKRA: Powdery Mildew. Apply 2 to 4 pints (1.5 to 3lbs. a.i.) per acre when disease first appears and repeat at 7 day intervals.

Restrictions: DO NOT apply more than 4 pints (3lbs. a.i.) per acre per application. **DO NOT** apply more than 33 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.25 gals (49.5 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

ALFALFA (Including Seed Alfalfa):

For control of Lygus Mites, Pacific Mites, Strawberry Mites, Atlantic Mites, and Red Spider Mites. Apply ½ to 3½ gallons (3 to 19.8lbs. a.i.) per acre. Apply throughout the season as necessary.

Restrictions: DO NOT apply more than 3.3 gals (19.8lbs. a.i.) per acre per application. **DO NOT** apply more than 17 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.5 gals (51 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

CEREALS:

Corn, wheat, barley oats, rye, sorghum:

For control of Powdery Mildew, Red Spider Mite, Two-Spotted Mite, Pacific Mite, Atlantic Mite and Grass Banks Mite. Apply ½ to 2 ½ gallons (3.6 to 15.0lbs. a.i.) per acre when mites first appear and continue as necessary.

Restrictions: DO NOT apply more than 2.5 gals (15lbs. a.i.) per acre per application. **DO NOT** apply more than 11 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.6 gals (39.6 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

CLOVER:

For control of Powdery Mildew and Spider Mites. Apply 2 ½ to 4 gallons (9.0 to 24.0lbs a.i.) per acre at first sign of disease or infestation and repeat at 7 to 10 day intervals as needed to maintain control.

Restrictions: DO NOT apply more than 4 gals (24lbs. a.i.) per acre per application. **DO NOT** apply more than 2 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 5.0 gals (30.0 lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

GRASS GROWN FOR SEED:

For control of Powdery Mildew, Rust, Red Spider Mite, Pacific Mite, Atlantic Mite, Two-Spotted Mite. Apply ½ to 5 gallon (3 to 30.0lbs a.i.) per acre at first sign of infection and repeat every 7-10 days as needed.

Restrictions: DO NOT apply more than 5 gals (30lbs. a.i.) per acre per application. **DO NOT** apply more than 1 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.0 gals (48.0 lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

HOPS:

For Mites (Including Red Spider Mite, European Red Mite, and Pacific Mite) suppression. Apply ½ to 7 ½ gallons (1.8 to 45lbs. a.i.) per acre. Begin when infestation first occurs and repeat as needed.

Restrictions: DO NOT apply more than 7.5 gals (45lbs. a.i.) per acre per application. **DO NOT** apply more than 30 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 9.0 gals (54.0lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

Powdery Mildew. Apply 4 to 8 pints (0.5 to 1lbs. a.i.) per acre early in season before first signs of infection appear. Repeat at 10 to 14 day intervals as needed. Use sufficient water for thorough coverage.

COTTON:

For control of Red Spider Mite, Atlantic Mite, Pacific Mite, Two-Spotted Mite and Lygus Mite. Apply 3 to 10 ½ pints (1.8 to 7.8lbs. a.i.) per acre as necessary.

Restrictions: DO NOT apply more than 10 ½ pints (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 28 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.6 gals (50.4lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

COWPEAS:

For control of Rust. Apply 1 to 4 gallons (6.0 to 24.0lbs. a.i.) per acre. Begin soon after seedlings emerge. Repeat 7 to 10 day intervals through the season.

Restrictions: DO NOT apply more than 4.0gals (24.0lbs. a.i.) per acre per application. **DO NOT** apply more than 4 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 425 gals (25.5lbs. a.i.) per acre per year. **DO NOT** apply more than 4.0 gals (24.0lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

FLAX:

For control of Powdery Mildew. Apply $3\frac{1}{3}$ to 5 gallons (19.8 to 30.0lbs. a.i.) per acre. Begin at first sign of disease.

Restrictions: DO NOT apply more than 5 gallons (30.0lbs. a.i.) per acre per application. **DO NOT** apply more than 2 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.0 gals (48.0lbs. a.i.) per acre per year. **DO NOT** apply more than 5 gals (30.0lbs) per year at the highest specified rate. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

LETTUCE (Head and Leaf):

Powdery Mildew, Rust, Red Spider Mite. Apply ½ to ¾ gallon (3.6 to 4.5lbs. a.i.) per acre at early leaf stage and repeat every 14 days or as needed. Thorough coverage is required.

Restrictions: DO NOT apply more than $\frac{3}{4}$ gallon (4.5lbs. a.i.) per acre per application. **DO NOT** apply more than 4 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 2.4 gals (14.4lbs. a.i.) per acre per year. Minimum retreatment interval is 14 days. This product may be applied up to the day of harvest.

ONION, GARLIC, DRY ONIONS, DRY SHALLOTS

Powdery Mildew and Petrobia Mite. Apply ½ to 1½ gallon (3.0 to 7.8lbs. a.i.) per acre when disease first appears and repeat as necessary.

Restrictions: DO NOT apply more than $1\frac{1}{3}$ gallon (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 13 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.8 gals (40.8lbs. a.i.) per acre per year. Minimum retreatment intervals 7 days. This product may be applied up to the day of harvest.

PEANUTS:

For Control of Powdery Mildew, Leaf Spot, Rust, Two-Spotted Mite and Red Spider Mite. Apply 3 to 8 ½ pints (1.8 to 6.6lbs. a.i.) per acre at early leaf stage and repeat at 7 day intervals.

Restrictions: DO NOT apply more than 8 ½ pints (6.6lbs. a.i.) per acre per application. **DO NOT** apply more than 17 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 5.1 gals (30.6lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

PEAS:

For control of Powdery Mildew, Septoria Leaf Spot, Rust, Red Spider Mite, Broad Mite, Two-Spotted Mite, Atlantic Mite, and Pacific Mite. Apply 3 to 10 ½ pints (1.8 to 7.8lbs. a.i.) per acre at early leaf stage and repeat every 10 to 14 days.

Restrictions: DO NOT apply more than 10 ½ pints (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 20 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.0 gals (36lbs. a.i.) per acre per year. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

PEPPERMINT AND SPEARMINT:

Powdery Mildew and Mites. Apply 2 to 3 quarts (3.0 to 4.5lbs. a.i.) per acre in sufficient water to ensure thorough coverage of plants when first sign of infection appears. Apply first spray when plants have 4 to 5 leaves followed by additional sprays at 3-week intervals, until bud stage or 4 weeks before harvest.

Restrictions: DO NOT apply more than 3 quarts (4.5lbs. a.i.) per acre per application. **DO NOT** apply more than 6 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 3.0 gals (18lbs. a.i.) per acre per year. Minimum retreatment interval is 30 days. **DO NOT** apply within 30 day of harvest.

After harvest, apply when infection appears or when plants have 4 to 5 leaves and repeat at 3 week intervals as often as necessary to cover new growth or until growth ceases in the fall.

Before applying on a crop to be harvested for oil, authorization must be obtained from the buyer of the oil.

Use a minimum of 10 gallons per acre of spray solution, whether applied by aerial or ground spray equipment.

PEPPERS:

For control of Powdery Mildew, Rust, Red Spider Mite, Broad Mite, Two-Spotted Mite, Atlantic Mite and Pacific Mite. Apply 3 to 10 ½ pints (1.8 to 7.8lbs. a.i.) (1.8 per acre at early leaf stage and repeat every 10 to 14 days as necessary.

Restrictions: DO NOT apply more than 10 ½ pints (7.8lbs. a.i.) per acre per application. DO NOT apply more than 20 applications per year when applied at the lowest specified rate. DO

NOT apply more than 6.0 gals (36lbs. a.i.) per acre per year. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

POTATOES:

For control of Powdery Mildew and suppression of Early Blight. Use 2 to 4 quarts (3 to 6lbs. a.i.) in 5 to 10 gallons water per acre by air or 10 to 20 gallons of water if by ground rig. Apply at the first sign of infection and repeat at 3 week intervals.

For control of Red Spider Mite, Broad Mite, Two-Spotted Mite, Atlantic Mite and Pacific Mite. Apply 3 to 10 ½ pints (1.8 to 7.8lbs. a.i) per acre at early leaf stage and repeat every 10 to 14 days as necessary.

Restrictions: DO NOT apply more than 10 ½ pints (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 9 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 2.7 gals (16.2lbs. a.i.) per acre per year. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

SOYBEANS:

For control of Leaf Spot, Powdery Mildew. Two-Spotted Mite, Atlantic Mite and Pacific Mite. Apply ½ to 2 gallons (3.0 to 12lbs. a.i.) per acre at early leaf stage and repeat every 14 days as necessary.

Restrictions: DO NOT apply more than 2 gallons (12lbs. a.i.) per acre per application. **DO NOT** apply more than 5 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 2.5 gals (15lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

SPINACH:

Powdery Mildew and Rust. Apply $1\frac{1}{3}$ to 5 gallons (7.8 to 30lbs a.i.) water per acre. Apply when disease first appears. Repeat at 7 to 10 day intervals.

Restrictions: DO NOT apply more than 5 gallons (30lbs. a.i.) per acre per application. **DO NOT** apply more than 2 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 3 gals (18lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

SUGAR BEETS, TABLE BEETS:

Powdery Mildew and Red Spider Mite. Apply 8-16 pints (6 to 12lbs. a.i.) per acre in sufficient water at first sign of infection. Repeat applications must 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.

Restrictions: DO NOT apply more than 16 pints (12lbs. a.i.) per acre per application. **DO NOT** apply more than 8 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.4 gals (50.4lbs. a.i.) per acre per year. This product may be applied up to the

day of harvest. Minimum retreatment interval is 10 days. This product may be applied up to the day of harvest.

SUGARCANE:

Rust. Apply 1 gallon (6lbs.a.i.) per acre as required by disease pressure in sufficient water for thorough coverage.

Restrictions: DO NOT apply more than 1 gallons (6lbs. a.i.) per acre per application. **DO NOT** apply more than 8 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.4 gals (50.4lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

TOMATOES:

Powdery Mildew, Tomato Russet Mite, Two-Spotted Mite. Apply 4 to 10²/₃ pints (3 to 7.8lbs a.i.) per acre as necessary. Thorough coverage is required.

Restrictions: DO NOT apply more than $10\frac{2}{3}$ pints (7.8lbs. a.i.) per acre per application. **DO NOT** apply more than 8 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 8.25 gals (25.2lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days. This product may be applied up to the day of harvest.

Sprinkler Irrigation Water- Use 1 to 2 gallons (6 to 12lbs. a.i.) per acre by injecting into sprinkler system at or near the irrigation pump. For center pivot systems, apply during one full revolution of the system. For portable or solid set systems, apply during the final 15 minutes of the irrigation period. **DO NOT** operate irrigation systems after application until deposit has thoroughly dried. Apply the product through irrigation systems containing: 1) anti-siphon and check valves which will prevent water source contamination and overflow of the slurry tank, 2) interlocking controls between the metering device and the water pump to insure simultaneous shut-off.

ORNAMENTALS:

For control of Powdery Mildew and Leaf Spots caused by fungi imperfecti and ascomycetes of Alder, Asher, Azalea, Bittersweet, Boston Ivy, Buttonbush, Catalpa, Cherry Laurel, Chrysanthemums, Crepe Myrtle, Dahlia, Delphinium, Dogwood, English Ivy, Gladiolus, Hollyhock, Honeysuckle, Horse Chestnut, Hydrangea, Laurel, Lilac, Linden, Magnolia, Matrimony Vine, Petunia, Phlox, Rhododendron, Rose, Sage, Staghorn Sumac, Sweet Pea, Sycamore, Trumpet Vine, Violets, Witch-Hazel, and Zinnias apply 7 pints (5.4lbs.a.i.) per 100 gallons of water when disease first appears and repeat at 5-10 day intervals as required.

ROSES:

Black Spot, Brown Canker, Leaf Spot, Powdery Mildew, Rust: Apply 4 to 8 pints (3 to 12lbs. a.i.) per 100 gallons. Begin when disease first appears and repeat at 5 to 10 day intervals.

Restriction: **DO NOT** apply more than 8 pints (12lbs. a.i.) per acre per application. **DO NOT** apply more than 13 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 6.75 gals (40.5lbs. a.i.) per acre per year. Minimum retreatment interval is 7 days.

CHIGGERS:

For control of chiggers in yard, cover entire lawn, flower garden, shrubs and any place chiggers may hide. This must be done one or two days before protection is desired and must be repeated at weekly intervals. Use approximately 2-4 pints (1.5 to 3lbs.a.i.) per 1000 sq. ft. in enough water for thorough coverage. Minimum retreatment interval is 7 days.

HOMEOWNER USE:

One level teaspoon per gallon of water is equivalent to 1 pint (0.9lb.ai.) per 100 gallons. For all crops and pests listed on this label, make application according to specific instructions given for those crops where rates are given in pints/ hundred gallons, (for example: 2 pints (1.8lbs.a.i.) per 100 gallons are equivalent to 2 level teaspoons per gallon). One level teaspoon per 100 square feet is equivalent to 4 pints (3.6lbs. a.i.) per acre. For all crops and pests listed on this label, make application according to specific instructions given below for those crops where rates are given in pints/ acre. (For example: 4 pints (3.6lbs. a.i.) per acre are equivalent to 1 level teaspoon per 100 square feet.) **DO NOT** apply within 2 weeks of an oil application and **DO NOT** apply oil for two weeks (three weeks for citrus) after an application of this product.

LIVING QUARTERS FOR ANIMALS:

DOGS AND DOMESTIC LIVESTOCK (EQUINE, SHEEP, CATTLE, SWINE AND

GOATS): To control fleas and ticks in animal living quarters, apply 20 gallons/20,000 square feet as a spray (1-2 gallons (6 to 12lbs.a.i.) per 100 gallons of water). Apply thoroughly to all interior surfaces of quarters. Force sprays into cracks and crevices. Repeat application as needed. Remove animals before spraying. **DO NOT** allow animals to re-enter treated area until sprays have dried. Minimum retreatment interval is 7 days.

POULTRY AND POULTRY HOUSES

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS

MITES: To control depluming mites, apply 20 gallons (120lbs. a.i.) per 20,000 square feet as a spray (1-2 gallons (6 to 12lbs.a.i.) per 100 gallons of water). Apply thoroughly to all interior surfaces of quarters. Force spray into cracks and crevices. Repeat application as needed. DARKLING BEETLES: To control darkling beetles, apply 1 gallon (6lbs.a.i.) per 600 square feet with enough water for thorough coverage. Remove poultry before spraying. DO NOT allow poultry to re-enter treated areas until sprays have dried. A minimum of 48 hours is required before the introduction of poultry to allow the water to evaporate. For best results, apply 72 to 96 hours in advance.

For good litter practices, open poultry houses and dry litter according to normal practice. Wet, sticky, or caked areas may have to be replaced. Litter replacement is not required for the product to be effective. However, a grower may choose to add a thin layer of new litter to the prepared surface.

PH AMENDMENT: This product is a water-based dispersion of elemental sulfur with an advantage particle size less than 3 microns. These micron size particles are highly reactive on the litter, reducing the pH and free ammonia present. The result is a reduced stress in the flock, which can be measured in reduced mortality over the first 14 days, as well as improved food conversion.

The ammonia reduction can be measured by testing the atmosphere. Reduction and rate of reduction is dependent upon sulfur reactivity (particle size and type of S content), soil, soil temperature and moisture content. Amount required to reach pH levels will vary. Thirty gallons per house is sufficient to control and maintain desired pH.

Apply 1 gallon (6lbs.a.i.) per 600 square feet of brood areas. Three pails (15 gallons) is sufficient per 10,000 square feet.

Water ratio must be 10:1. For best results, add approximately ½ water to the mix tank and then add product. Recirculation must be used at all times to insure proper mixing and uniformity in application. Equipment similar to a poultry house wash machine is sufficient. Screens must be cleaned and size must be 250 microns minimum. Using moderate pressure set the machine so that sprays are directed onto the litter at approximately a 30° angle. The spray must "fluff" the litter on impact, assuring penetration. Avoid excess application in tractor turning areas. Avoid exposed metallic and concrete surfaces. Application equipment can be cleaned with plain water.

TURF:

For use on turf, all types of applications (including but not limited to golf putting/ non-putting greens) with no cutting height restrictions to suppress Fusarium Patch in Bentgrass, Bluegrass, Ryegrass, and Fescue and Take-All in Bentgrass. Apply $1\frac{1}{3}$ to $7\frac{1}{3}$ gallons (7.8 to 43.8lbs.a.i.) per acre on a monthly basis. Apply as a preventative measure prior to the outbreak of disease. Use the higher rate when weather conditions indicate a potential for increased disease expression. Higher rates must be used when temperatures are below 80°F, lower rates when temperatures exceed 80°F. This product can cause Poa Annua decline. Thorough coverage is required.

Restrictions: **DO NOT** apply more than 7½ gallons (43.5lbs. a.i.) per acre per application. **DO NOT** apply more than 1 applications per year when applied at the lowest specified rate. **DO NOT** apply more than 7.6 gals (45.6lbs. a.i.) per acre per year.

NUTRIENT USE:

This product contains sulfur, which is an essential nutrient for plant growth. Therefore, when applied as directed, this product can be considered a necessary component of the total plant nutrient profile. This product may be applied as a nutritional supplement to any crop listed on this label at rates given in the directions for use for that crop. Local agricultural authorities including your State Agricultural Experimental Station or Extension Specialist may be a reliable source for additional information pertaining to this use. Some crops may be damaged by sulfur under certain climatic conditions. Refer to section titled "Product Information" of additional precautions.

SOIL APPLICATION:

Apply this product with ground equipment, aircraft or sprinkler irrigation.

Soil Application Rates, All Crops

Maintenance applications 1 gallon (6lbs.a.i.) per acre

Moderate deficiency 1-2 gallon (6 to 12lbs.a.i.) per acre Sever deficiency 2-3 gallon (12 to 18lbs.a.i.) per acre

Use general rates when leaf and soil test are not available. For every 10 pounds of nitrogen, most crops need 1 pound of sulfur. When applied to the soil, this product can be mixed with fertilizer or water. Use 1 to 3 gallons of product (6 to 18lbs.a.i.) per acre depending on the nitrogen requirement of the crop. If other forms of sulfur are used, adjust the above rates accordingly.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER, AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

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