

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

86873-1

Date of Issuance:

9/17/21

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

EPA Reg. Number:

Unconditional

Name of Pesticide Product:

Sulphur 80% WDG

Name and Address of Registrant (include ZIP Code):

Jaishil Sulphur and Chemical Industries B-202/203, Pratik Industrial Estate, Bhanduup West Goregaon, Mumbai 400078 India

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.

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/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 86873-1."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:	Date:
Heather & Mc Farley	9/17/21
Heather McFarley, Acting Product Manager 24	
Fungicide Herbicide Branch, Registration Division (7505P)	

EPA Form 8570-6

Page 2 of 2 EPA Reg. No. 86873-1 Decision No. 564113

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 the Federal Insecticide Fungicide and Rodenticide Act 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) list 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. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 05/18/2020

If you have any questions, please contact BeWanda Alexander by phone at (703)347-0313, or via email at alexander.bewanda@epa.gov

Enclosure:

Stamped label

Sulphur 80% WDG

A fungicide, insecticide and/or miticide for use on Field crops, Fruit and Nut crops, Ornamentals and Turf, and Vegetable crops as listed on the label.

ACTI	\/L		LIN	I E NIT:
ALII	VL	IIVGE	LL	ICIVI.

Sulfur	80.0%
OTHER INGREDEINTS:	20.0%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

Precaucion: Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you DO NOT understand the label, find someone to explain it to you in detail.)

See FIRST AID Below

[Optional: "See Side (Back) Panel for FIRST AID"; "See Page ____ for FIRST AID']
[Optional: "See Booklet (Container Labeling) for Full Use Instructions]

FIRST AID

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15 to 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 ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- DO NOT induce vomiting unless told to do so by a poison control center or doctor.
- DO NOT give anything by mouth to an unconscious person.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For Medical Emergency Assistance, call the National Pesticide Information Center 1-800-858-7378.

For general information about this product, contact the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at http://npic,orst.edu.

For chemical emergency: spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

EPA Reg. No. 86873-

EPA Est. No.:

Manufactured For:

Jaishil Sulphur and Chemical Industries 202/203, Pratik Industrial Estate, B-Wing, 2nd Floor, Bhandup - Goregaon Link Road, Near Wockhardt Hospital, Bhandup. Mumbai -400078, India

Net Content: ____Lbs. (____Kg) Batch Code: ____

ACCEPTED

09/17/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2000

86873-1

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- chemical-resistant gloves made of any waterproof material (such as Natural Rubber)
- shoes plus socks.

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

ENGINEERING CONTROLS STATEMENT

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.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- 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 of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks or flame. DO NOT smoke while applying this product.

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 regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 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 on 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 WPS.

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 WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride, shoes plus socks and protective eyewear.

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 (WPS) 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 and domestic animals out of the treated area until sprays have dried.

PRODUCT INFORMATION

Sulfur may damage some crops under certain climatic conditions, such as when temperature is high. Crops grown in greenhouses may be much more sensitive to sulfur injury, so use the lowest labeled rate when using the product on a certain crop for the first time. If no crop injury is observed following treatment, then the application rate may be increased if needed. Spreaders/stickers are not required for use with this product. If spreaders/stickers are used with this product, foliar injury may be enhanced under high temperatures.

When growing crops for processing, consult the processor before applying this product.

Use Restrictions: DO NOT use on any crop unless sulfur has been shown to be safe in your locality. **DO NOT** allow spray to drift into sulfur-sensitive crops such as Apricots, Cranberries, D'Anjou pears and Spinach and during the growing season. **DO NOT** apply this product if temperature will exceed 90°F within the three days following spraying due to the risk of crop injury. **DO NOT** use within two weeks of an oil spray treatment except for dormant, delayed-dormant or post-harvest applications with suitable oil. For Citrus, **DO NOT** apply within 21 days of an oil spray.

Note: The application rates specified for each crop are the maximum that can be applied. These amounts may be reduced if experience or local practice indicates that lesser amounts may be effective. Consult State Agriculture Experiment Station or State Extension Service Specialist for lower rates specified in your local area.

IMPORTANT: In order to obtain effective Mite and disease control, both the upper and lower sides of plant foliage and fruit must be thoroughly covered by spray solution of this product. Poor spray coverage will result in poor Mite and disease control.

NUTRIENT USE

Product applications will provide sulfur needed to meet the plant's nutrient requirements and should be considered for use in total nutrient applications. This product can be used as a micronutrient supplement when applied on the foliage or soil to the crops listed on this label. Consult your State Agricultural Experiment Station or Extension Specialist for advice in selecting treatments that best fit local conditions.

RESISTANCE MANAGEMENT

For resistance management, please note that Sulphur 80% WDG contains a Group M2 fungicide. Any fungal population may contain individuals naturally resistant to Sulphur 80% WDG and other Group M2 fungicides. A gradual or total loss of pest control may occur over time if these are used repeatedly in the same fields. Appropriate resistance management strategies should be followed.

To delay fungicide/bactericide resistance, take one or more of the following steps:

- . Rotate the use of Sulphur 80% WDG or other Group M2 fungicides within a growing season sequence with different groups that control the same pathogens.
- . Scout before and after herbicide application to monitor weed populations for early signs of resistance development.
- . Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- . Adopt an integrated disease management program for fungicide use that includes scouting uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.

- . Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- . Monitor treated fungal populations for resistance development.
- . Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and /or IPM recommendations for specific crops and pathogens.
- . For further information or to report suspected resistance contact your local sales representative. You can also contact your pesticide distributor or university extension specialist to report resistance.

o Spray Drift Management (Mandatory)

Aerial Applications

- Do not release spray at a height greater than 10 ft above the vegetative canopy, unless a greater
 application height is necessary for pilot safety.
- For all applications, applicators are required to use a Coarse or coarser droplet size (ASABE \$572.1).
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Nozzles must be oriented so the spray is directed toward the back of the aircraft.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

Ground Applications

- Apply with the nozzle height specified by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

Spray Drift Advisories

- THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.
- BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.
- IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure specified for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

Controlling Droplet Size - Aircraft

- Adjust Nozzles Follow nozzle manufacturers recommendations for setting up nozzles.
 Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.
- BOOM HEIGHT Ground Boom

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

• RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift. When applying aerially to crops, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

• WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

APPLICATION INSTRUCTIONS

Apply the specified rate of this product with water as indicated below unless otherwise directed in the "CROPS USE DIRECTIONS" section.

Air Application

- Orchards: Use no less than 10 gallons of water per acre.
- All Other Applications: Apply in 3 to 20 gallons of water per acre.

Ground Application (Concentrate)

- Orchards: Apply in 20 to 100 gallons of water per acre.
- All Other Applications: Use no less than 5 gallons of water per acre.

Ground Application (Dilute)

- Orchards: Apply 100 to 800 gallons of water per acre.
- All Other Applications: Apply in 20 to 60 gallons of water per acre.

Chemigation Instructions

Apply this product only through one or more of the following types of systems: sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation system(s). **DO NOT** apply this product through any other type of irrigation system.

Use Precautions: Corrosion of aluminum and carbon/galvanized steel irrigation sprinkler systems may be experienced with the use of sulfur fungicides. To the extent consistent with applicable law, end-user assumes all responsibility for use of this product through such systems. If the user elects to apply this product through such systems, it is essential that all application equipment containing this product be thoroughly flushed with clean water after each day's use. Continue to operate system with clean water until all products has cleared the last sprinkler head.

Crop injury or lack of effectiveness can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts. **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. 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 should the need arise.

A. Center Pivot, Traveler, Big Gun, Motorized Lateral Move, End Tow, and Side (Wheel) Roll Irrigation Equipment:

Operate system and injection equipment at normal pressures advised by the manufacturer of injection equipment used. Fill tank or injection equipment with water. Operate system for one complete circle for center pivot or one complete run for the other advised equipment, measuring time required, amount of water injected, and acreage contained in circle or run. Mix the specified amount of product for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run, but continue to operate irrigation system until the product has been cleared from last sprinkler head. Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur.

B. Solid Set and Hand Move Irrigation Equipment: Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over a 30 to 45 minute period. Mix desired amount of product for acreage to be covered into quantity of water used during calibration and operate entire system at normal pressures advised by the manufacturer of injection equipment used for amount of time established during calibration. Provide constant mechanical agitation in the mix tank to insure that the product will remain in suspension during the injection cycle. This product can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until pesticide is cleared from last sprinkler head.

Safety Devices

(1) The systems designated above 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. (2) All pesticide injection pipelines must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. (3) 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. (4) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. (5) The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. (6) Systems must use a metering pump, such as 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. (7) **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

Systems Connected to Public Water Systems

Public water systems means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. 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 needs to 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. 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 decreases to the point where pesticide distribution is adversely affected. For additional instructions on safety precautions refer to statements (2), (3), (4), (6), and (7) in the section on "SAFETYDEVICES".

TANK-MIXTURES

This product is compatible with liquid fertilizers, most Bordeaux mixture, copper fungicides and other fungicides, insecticides, acaricides and herbicides. Avoid application in conjunction with highly alkaline fertilizers such as aqueous ammonia as it may cause degradation of the pesticide resulting in reduced performance. **DO NOT** mix with any product which contains a prohibition on tank-mixing. Follow the most restrictive labeling of any tank-mix partner.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and direction for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

CROP USE DIRECTIONS

	CKOF 03	E DIRECTIONS	
Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Alfalfa (Including Seed Alfalfa)	Atlantic Mite Red Spider Mite	12 – 25 (9.6 – 20 lbs. a.i./A)	Apply throughout the year. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 25 lbs. of product/A per single application (20 lbs. a.i./A). A maximum of 5 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Almonds, Cherries, Nectarines, Peaches, Plums, Prunes	Powdery Mildew Brown Rot Flat Mite Leaf Spot Red Spider Mite Silver Mite	10 – 20 (8 – 16 lbs. a.i./A)	For Brown Rot, spray when fruits start ripening. For remaining pests and diseases, apply at bloom or early petal-fall and repeat, usually 10 to 14 days or after a period of wet weather. Restrictions: DO NOT apply more than 73.5 lbs. of product per acre/year (58.8 lbs. a.i./A) DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 7 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Apples, Pears, Quince (Pre- Bloom and Petal-Fall)	Blister Mite Powdery Mildew Pear Psylla Red Spider Mite Scab	10 – 20 (8 – 16 lbs. a.i./A)	Apply with cover sprays throughout the year. Restrictions: DO NOT apply to D'Anjou pears. DO NOT apply more than 73.5 lbs. of product per acre/year (58.8 lbs. a.i./A) DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 7 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Apples, Pears (Dormant, Delayed Dormant, or Post-Harvest)	Blister Mite Pear Psylla Red Spider Mite Two-Spotted Mite	10 – 20 (8 – 16 lbs. a.i./A)	Apply with a suitable spray oil post-harvest and during the dormant periods of bud development. Restrictions: DO NOT apply to sensitive varieties of pears except at these stages. DO NOT apply to D'Anjou pears. DO NOT apply more than 73.5 lbs. of product per acre/year (58.8 lbs. a.i./A) DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 7 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Artichokes	Leaf Spot Powdery Mildew	10 – 20 (8 – 16 lbs. a.i./A)	Begin at first sign of disease and repeat applications at a 7- to 10-day interval.

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
			Restrictions: DO NOT apply more than 42.9 lbs. of product per acre/year (34.3 lbs. a.i./A) DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 4 applications are allowed per year when applied at the lowest listed rate.
Asparagus	Rust	10 – 30 (8 – 24 lbs. a.i./A)	Use after cutting stops. Irrigate and cultivate before applying. Repeat at a 7- to 10-day interval throughout the year. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 10 days
Avocados	Brown Mite	10 – 30 (8 – 24 lbs. a.i./A)	Apply when mites are first noticed and thereafter. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Bananas	Mites	10 – 30 (8 – 24 lbs. a.i./A)	Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Barley, Corn, Oats, Rye, Sorghum, Wheat	For Suppression Grass Banks Mite Pacific Mite Red Spider Mite Two Spotted Mite For Control Atlantic Mite (Small Grains only)	6 – 15 (4.8 – 12 lbs. a.i./A)	Apply when insect pressure is imminent and repeat spray or apply with the regularly scheduled pest control program. Restrictions: DO NOT apply more than 49 lbs. of product per acre/year (39.2 lbs. a.i./A). DO NOT apply more than 15 lbs. of product/A per single application (12 lbs. a.i./A). A maximum of 8 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Beans, Peas	Leaf Spot Powdery Mildew Red Spider Mite Rust	3 – 10 (2.4 – 8 lbs. a.i./A)	Start in early leaf stage. Repeat application every 10 to 14 days with or without pesticides immediately after a rain.

Cana	Doct	Sulfur 80% WDG Rate lbs. product/A	Application Instructions
Crop	Pest	(lbs. a.i./A)	Application Instructions
			Restrictions:
			DO NOT apply more than 42.9 lbs. of product
			per acre/year (34.3 lbs. a.i./A)
			 DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A).
			A maximum of 14 applications are allowed per
			year when applied at the lowest listed rate.
			Retreatment interval: 10 to 14 days
Cole Crops	Powdery Mildew Red	3 – 10	Start in early leaf stage. Repeat applications every 10 to 14 days with or without pesticides immediately
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Spider Mite Rust	(2.4 – 8 lbs. a.i./A)	after a rain.
			Restrictions:
			DO NOT apply more than 30.6 lbs. of product
			per acre/year (24.5 lbs. a.i./A)
			DO NOT apply more than 10 lbs. of product/A
			per single application (8 lbs. a.i./A).
			A maximum of 10 applications are allowed per
			year when applied at the lowest listed rate.
			Retreatment interval: 10 to 14 days
Blackberries, Boysenberries, Loganberries, Dewberries, Raspberries	Powdery Mildew Red Berry Mite (Raspberries	6 – 12 (4.8 – 9.6 lbs. a.i./A)	Begin application before blossoms open and repeat at 10-day interval.
	only)		Restrictions:
			DO NOT apply more than 61.25 lbs. of product
			per acre/year (49 lbs. a.i./A).
			• DO NOT apply more than 12 lbs. of product/A per
			single application (9.6 lbs. a.i./A).
			 A maximum of 10 applications are allowed per year when applied at the lowest listed rate.
			Retreatment interval: 10 days
Blueberries, Gooseberries, Currants, Huckleberries	Powdery Mildew	6 – 15 (4.8 – 12 lbs. a.i./A)	Begin when disease first appears. Repeat at a 7- to 10-day interval.
			Restrictions:
			DO NOT apply more than 36.7 lbs. of product
			per acre/year (29.4 lbs. a.i./A)
			DO NOT apply more than 15 lbs. of product/A per
			single application (12 lbs. a.i./A).
			A maximum of 6 applications are allowed per year
			when applied at the lowest listed rate.
			Retreatment interval: 7 to 10 days
Celery	Powdery	4-6	Apply at early leaf stage and repeat applications at a
	Mildew Red Spider Mite	(3.2 – 4.8 lbs. a.i./A)	7- to 10-day interval.
	Rust		Restrictions:
			DO NOT apply more than 15.6 lbs. of product
			per acre/year (12.5 lbs. a.i./A)
			DO NOT apply more than 6 lbs. of product/A per
			single application (4.8 lbs. a.i./A).
			A maximum of 3 applications are allowed per year
			when applied at the lowest listed rate.
			Retreatment interval: 7 to 10 days
		2 2	Rogin applications as soon as soodlings amount and
Cowpeas	Rust	2-9	Begin applications as soon as seedlings emerge and repeat at a 7- to 10-day interval.
		(1.6 – 7.2 lbs. a.i./A)	

Сгор	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
			Restrictions: DO NOT apply more than 30.6 lbs. of product per acre/year (24.5 lbs. a.i./A) DO NOT apply more than 9 lbs. of product/A per single application (7.2 lbs. a.i./A). A maximum of 15 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 10 days
Carrots	Petrobia Mite Powdery Mildew	3 – 10 (2.4 – 8 lbs. a.i./A)	Apply at early leaf stage and repeat application every 14 days. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 20 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Citrus Australian desert lime, Australian finger lime, Australian round lime, Brown River finger lime, Calamondin, Citron, Citrus hybrids, Grapefruit, Japanese summer grapefruit, Kumquat, Lemon, Lime, Mediterranean mandarin, Mount White lime, New Guinea wild lime, Orange, sour, Orange, sweet, Pummelo, Russell River lime, Satsuma mandarin, Sweet lime, Tachibana orange, Tahiti lime, Tangelo, Tangerine (Mandarin), Tangor, Trifoliate orange, Uniq fruit, Cultivars, varieties and/or hybrids of these	Bud Mite Flat Mite Red Spider Mite Rust Mite Silver Mite Siver Mite Six-Spotted Mite Thrips Yuma Spider Mite	8 – 20 (6.4 – 16 lbs. a.i./A)	Apply in any spray not containing oil or following oil by 21 days. Restrictions: DO NOT apply more than 153 lbs. of product per acre/year (122.5 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 19 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Clover	Mites Powdery Mildew	2 – 9 (1.6 – 7.2 lbs. a.i./A)	Restrictions: DO NOT apply more than 36.8 lbs. of product per acre/year (29.4 lbs. a.i./A). DO NOT apply more than 9 lbs. of product/A per single application (7.2 lbs. a.i./A). A maximum of 18 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Cotton	Atlantic Mite Red Spider Mite	5 – 10 (4 – 8 lbs. a.i./A)	Apply throughout year. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 12 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Cucurbit Vegetables	Powdery Mildew	Cucumbers: 2 – 6	Apply when the disease first appears and repeat as necessary throughout the growing

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Chayote, Chinese waxgourd, Citron melon, Cucumber, Gherkin (Cucumis anguria), Gourd, edible, Momordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (hybrids and/or cultivars of Cucumis melo) (includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin (Cucurbita spp.), Squash, summer, Squash, winter, Watermelon (includes hybrids and/or varieties of Citrullus lanatus)		(1.6 – 4.8 lbs. a.i./A) Melons: 20 – 25 (16 – 20 lbs. a.i./A) Squash: 5 – 10 (4 – 8 lbs. a.i./A)	season at 10- to 14-day intervals. Sulfur can injure plants, especially when temperatures exceed 95°F. Restrictions: DO NOT use on sulfur sensitive varieties. DO NOT apply more than 42.9 lbs. of product per acre/year (34.3 lbs. a.i./A) in cucumbers and squash; and 61.25 lbs. of product per acre/year (49 lbs. a.i./A) in melons. DO NOT apply more than 6 lbs. of product/A per single application (4.88 lbs. a.i./A) with a maximum number of 21 applications per year in cucumbers when applied at the lowest listed rate. DO NOT apply more than 25 lbs. of product/A per single application (20 lbs. a.i./A) with a maximum number of 3 applications per year in in melons when applied at the lowest listed rate. DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A) with a maximum number of 8 applications per year in squash when applied at the lowest listed rate.
Dates	Banks Grass Mite	15-20 (12 - 16 lbs. a.i./A)	Retreatment interval: 10 to 14 days Begin applications when mites or mite webbing is noticed and apply every 14 days as necessary until dates are mature and no more feeding occurs. Apply in sufficient water to provide thorough coverage of date clusters. Restrictions: DO NOT apply more than 140 lbs. of product per acre/year (122.5 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 7 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Eggplant	Powdery Mildew	2 – 5 (1.6 – 4 lbs. a.i./A)	Begin applications when first true leaves appear. Repeat applications on a weekly basis. Restrictions: DO NOT apply more than 42.9 lbs. of product per acre/year (34.3 lbs. a.i./A). DO NOT apply more than 5 lbs. of product/A per single application (4 lbs. a.i./A). A maximum of 21 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Endive, Swiss Chard, Salsify	Powdery Mildew Red Spider Mite Rust	4 – 6 (3.2 – 4.8 lbs. a.i./A)	Apply at early leaf stage and repeat every 10 to 14 days. Restrictions: DO NOT apply more than 22.5 lbs. of product per acre/year (18 lbs. a.i./A). DO NOT apply more than 6 lbs. of product/A per single application (4.8 lbs. a.i./A).

		Sulfur 80% WDG Rate	
Crop	Pest	lbs. product/A	Application Instructions
		(lbs. a.i./A)	
			A maximum of 5 applications are allowed per year
			when applied at the lowest listed rate.
			Retreatment interval: 10 to 14 days
Figs	Eriophyid	4-6	Begin applications in April and continuing on a 3 to 4-
(California Only)	Mite Fig Rust	(3.2 – 4.8 lbs. a.i./A)	week schedule until June.
(California Offiy)	Mite	(3.2 – 4.8 lbs. a.i./A)	
			Restrictions:
			DO NOT apply more than 61.25 lbs. of product
			per acre/year (49 lbs. a.i./A).
			DO NOT apply more than 6 lbs. of product/A per
			single application (4.8 lbs. a.i./A).
			 A maximum of 15 applications are allowed per
			year when applied at the lowest listed rate.
			 Retreatment interval: 21 to 28 days
Garlic, Onions (Dry, Green),	Petrobia Mites	3 – 10	Apply at early leaf stage and repeat
Dry Shallots	Powdery	(2.4 – 8 lbs. a.i./A)	application every 14 days, as needed.
	Mildew	(2.4 0 103. 0.1.7/4)	
			Restrictions:
			DO NOT apply more than 49 lbs. of product per
			acre/year (39.2 lbs. a.i./A).
			DO NOT apply more than 10 lbs. of product/A
			per single application (8 lbs. a.i./A).
			 A maximum of 16 applications are allowed per
			year when applied at the lowest listed rate.
			Retreatment interval: 14 days
Grapes	Blister Mite Bud	3 – 10	Apply in late dormant or with cutworm spray, early shoot period and through season on a 14-day
	Mite	(2.4 – 8 lbs. a.i./A)	schedule or with pesticides.
	Powdery		, , , , , , , , , , , , , , , , , , , ,
	Mildew Red		Restrictions:
	Spider Mite		DO NOT apply more than 49 lbs. of product per
			acre/year (39.2 lbs. a.i./A).
			DO NOT apply more than 10 lbs. of product/A
			per single application (8 lbs. a.i./A).
			A maximum of 16 applications are allowed per
			year when applied at the lowest listed rate.
			Retreatment interval: 14 days
Grass Seed Crops	Mites	3 - 5	Apply when mites appear and repeat on a 7 to 10-day
Gramineae/Poaceae family	Rust		schedule.
(except sugarcane and those		(2.4 – 4 lbs. a.i./A)	
included in the cereal grains			For Rust control, a tank mix with a triazole fungicide
group)			including propiconazole is specified.
			Restrictions:
			DO NOT apply more than 36.75 lbs. of product DO NOT apply more than 36.75 lbs. of product DO NOT apply more than 36.75 lbs. of product
			per acre/year (29.4 lbs. a.i./A).
			DO NOT apply more than 10 lbs. of product/A To a single application (0 lbs. a i /A)
			per single application (8 lbs. a.i./A).
			A maximum of 7 applications are allowed per year when applied at the lowest listed rate.
			when applied at the lowest listed rate.
Cusana Transis Call I	Davidan		Retreatment interval: 7 to 10 days
Greens - Turnip, Collards, Kale And Mustard Greens	Powdery Mildew Red	3 – 10	Apply at early leaf stage and repeat every 14 days.
Mare And Mastara Alectis	Spider Mite	(2.4 – 8 lbs. a.i./A)	
	Rust		
	Septoria Leaf Spot		

		Sulfur 80% WDG Rate	
Crop	Pest	lbs. product/A	Application Instructions
		(lbs. a.i./A)	
			PO NOT apply more than 30.6 lbs. of product per acre/year (24.5 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 10 applications are allowed per
			year when applied at the lowest listed rate.
Hops (Not For Use in California.)	Red Spider Mite	2 – 6 (1.6 – 4.8 lbs. a.i./A)	Apply when mites appear and repeat every 14 days or as needed to maintain control.
			Restrictions for hops: DO NOT apply more than 120 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 6 lbs. of product/A per single application (4.8 lbs. a.i./A). A maximum of 30 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
	Powdery Mildew	4 – 6 (3.2 – 4.8 lbs. a.i./A)	Apply when new shoots emerge and repeat every 14 days throughout the year.
			Restrictions for hops: DO NOT apply more than 120 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 6 lbs. of product/A per single application (4.8 lbs. a.i./A). A maximum of 30 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Kava (Awa, Kawa) (Hawaii Only)	Carmine Spider Mites	8 – 20 (6.4 – 16 lbs. a.i./A)	Apply in sufficient water to cover entire plant leaf surface. Apply as a dilute spray in a minimum of 100 gallons per acre. For severe infestations, apply on a 7 to 10-day schedule. Once control is obtained, apply on a 14 to 21-day schedule.
			 Restrictions: DO NOT apply more than 42.9 lbs. of product per acre/year (34.3 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 5 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 21 days
Lettuce (Head and Leaf)	Powdery Mildew Red Spider Mite Rust	5 – 10 (4 – 8 lbs. a.i./A)	Apply at early leaf stage and repeat every 14 days. Thorough coverage is required.
			 Restrictions: DO NOT apply more than 18.4 lbs. of product per acre/year (14.7 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A	Application Instructions
Mangoes	Powdery Mildew	(lbs. a.i./A) 10 – 30 (8 – 24 lbs. a.i./A)	Begin application before bloom. Repeat in bloom after fruit set and 3 weeks later.
		(8 – 24 IDS. d.I./A)	 Restrictions: DO NOT apply more than 34.5 lbs. of product per acre/year (27.6 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 21 days
Okra	Leaf Spot Mites Powdery Mildew	3 – 10 (2.4 – 8 lbs. a.i./A)	Apply at early leaf stage and repeat every 14 days. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 20 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Olive	Olive Mite	10 – 30 (8 – 24 lbs. a.i./A)	Apply at regularly scheduled intervals. Restrictions: DO NOT apply more than 85.75 lbs. of product
			 per acre/year (68.6 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 8 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Papaya (Hawaii Only)	Mites (including Broad mites, Flat mites, and Spider mites, except Carmine mites)	8 – 26 (6.4 – 20.8 lbs. a.i./A)	 Apply when mites first appear and repeat applications to maintain control. Restrictions: DO NOT tank mix with EC (emulsifiable concentrate) formulations of other pesticides as foliar injury is likely to occur. DO NOT apply to weak or moisture stressed trees. DO NOT apply during periods of excessively high temperatures or periods of low rainfall. DO NOT apply more than 78 lbs. of product per acre/year (62.4 lbs. a.i./A). DO NOT apply more than 26 lbs. of product/A per single application (20.8 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Peanuts	Leaf Spot Powdery Mildew Red Spider Mite	5 – 8 (4 – 6.4 lbs. a.i./A)	Start in early leaf stage. Repeat applications not to exceed maximum of 7 applications per year. Restrictions: DO NOT apply more than 36.75 lbs. of product per acre/year (29.4 lbs. a.i./A). DO NOT apply more than 8 lbs. of product/A per single application (6.4 lbs. a.i./A). A maximum of 7 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Pecans (Not For Use in California.)	Powdery Mildew Red Spider Mite Sooty Mold Two-Spotted Mite	10 – 20 (8 – 16 lbs. a.i./A)	Apply at bloom or early petal fall. Repeat while not exceeding maximum of 3 applications per year when applied at the lowest listed rate. Restrictions: DO NOT apply more than 30 lbs. of product per acre/year (24 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Peppers (Bell and Non-Bell)	Powdery Mildew Red Spider Mite	3 – 10 (2.4 – 8 lbs. a.i./A)	Begin application at the initial stage of vegetation and repeat every 14 days. Restrictions: DO NOT apply more than 42.9 lbs. of product per acre/year (34.3 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 14 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Peppermint, tops; Spearmint, tops	Powdery Mildew	4 – 6 (3.2 – 4.8 lbs. a.i./A)	Apply when mint is 5 to 6 inches tall or when disease first appears. Repeat twice at 30-day intervals. Restrictions: PHI: DO NOT apply within 30 days of harvest. DO NOT apply more than 12 lbs. of product per acre/year (9.6 lbs. a.i./A). DO NOT apply more than 6 lbs. of product/A per single application (4.8 lbs. a.i./A). A maximum of 2 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Pineapple (Hawaii Only)	Mites	10 – 30 (8 – 24 lbs. a.i./A)	 Apply when mites first appear and repeat applications as necessary to maintain control. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 30 lbs. of product/A per single application (24 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days

Crop	Pest	Sulfur 80 WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Pistachios	Citrus Flat Mite	20 – 25 (16 – 20 lbs. a.i./A)	Apply when mites first appear. Repeat to control mites. When temperatures exceed 90°F, lower rates and make more frequent applications to avoid crop injury. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 25 lbs. of product/A per single application (20 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Potatoes, Sweet Potatoes	Powdery Mildew Red Spider Mite	3 – 10 (2.4 – 8 lbs. a.i./A)	Apply at early leaf stage and repeat every 14 days. Restrictions: DO NOT apply more than 18.4 lbs. of product per acre/year (14.7 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 days
Pomegranates	Mites	3 – 10 (2.4 – 8 lbs. a.i./A)	Begin applications in late spring/early summer when mites begin to appear. Make additional applications on a 3 to 4 week schedule. When temperatures are at or exceed 95°F, reduce rates and apply on a more frequent schedule to avoid possible crop injury. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 20 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 28 days
Soybeans	Leaf Spot Powdery Mildew	6 – 15 (4.8 – 12 lbs. a.i./A)	Apply when disease first appears and repeat as necessary or with the regularly scheduled insect control program. Restrictions: DO NOT apply more than 18.4 lbs. of product per acre/year (14.7 lbs. a.i./A). DO NOT apply more than 15 lbs. of product/A per single application (12 lbs. a.i./A). A maximum of 3 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Strawberries	Powdery Mildew	5 – 10	For Mites, start in early leaf stages.
	Red Spider Mite	(4 – 8 lbs. a.i./A)	For Powdery Mildew, begin at first signs of disease and repeat if signs of disease are prevalent.
			 Restrictions: DO NOT use on sulfur sensitive varieties. DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 12 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Sugar Beets:	Powdery Mildew Red Spider Mite	10 – 20 (8 – 16 lbs. a.i./A)	Apply at first indication of problem with or without other pesticides. Repeat at 10- to 30-day intervals.
			Restrictions:
			 DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 10 to 30 days
Table Beets:	Powdery Mildew Red Spider Mite	3 – 5 (2.4 – 4 lbs. a.i./A)	Apply as soon as symptoms appear and repeat every 2 to 3 weeks.
			Restrictions: DO NOT apply more than 24.5 lbs. of product per acre/year (19.6 lbs. a.i./A). DO NOT apply more than 5 lbs. of product/A per single application (4 lbs. a.i./A). A maximum of 8 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 14 to 21 days
Tomatoes:	Powdery Mildew Russet Mite*	3 - 10*	Apply at onset of symptoms. Thorough coverage
	Two-Spotted Mite	*For Russet Mite, apply 10 to 20 pounds per acre (8 to 16 lbs. a.i./A).	is required. Restrictions: DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 20 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days
Turnips, Parsnips, Horseradish, Radish, Rutabagas	Powdery Mildew Red Spider Mite	3 – 10 (2.4 – 8 lbs. a.i./A)	Apply at the early leaf stage and repeat every 14 days. Restrictions: DO NOT apply more than 30.6 lbs. of product per acre/year (24.5 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 10 applications are allowed per year when applied at the lowest listed rate.
			Retreatment interval: 14 days

Crop	Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Walnuts, Macadamia Nuts (Hawaii Only)	Almond Mite Pacific Mite Two-Spotted Mite	10 – 20 (8 – 16 lbs. a.i./A)	Apply throughout the season to control mites. Certain varieties of walnuts are sensitive to sulfur sprays under certain conditions.
			Po NOT apply unless the varieties are known to be not sensitive to sulfur in your area. DO NOT apply more than 61.25 lbs. of product per acre/year (49 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 6 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days

ORNAMENTALS AND TURF

Ornamentals	Dispase / Bost	Sulfur 80% WDG	
Ornamentals	Disease/ Pest	Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Alder, Asters, Azalea,	Powdery mildew	3 to 10	Begin application when disease first appears. Repeat
Buttonbush, Calendula,		(2.4 – 8 lbs. a.i./A)	at 5 to 10 day intervals.
Catalpa, Carnations, Cherry			
laurels, Chrysanthemum,			Ground Application: Apply in 100 gallons of water
Cosmos, Crepe myrtle,			per acre. Restrictions:
Dahlia, Daisy, Delphinium,			• DO NOT apply more than 49.5 lbs. of product per
Dogwood, Euonymus, Gladiolus, Golden fleece,			acre/year (39.6 lbs. a.i./A).
Hibiscus, Hollyhock,			 DO NOT apply more than 10 lbs. of product/A
Honeysuckle, Horse chestnut,			per single application (8 lbs. a.i./A).
Hydrangea, Lady's mantle,			 A maximum of 16 applications are allowed per
Ligustrum, Lilac, Linden,			year when applied at the lowest listed rate.
Matrimony vine, Phlox,			Retreatment interval: 7 to 14 days
Poplar, Rhododendron, Sage,		3 to 20	Aerial Application: Apply in a minimum of 10 gallons
Silver vine, Smilax, Spiraea,		(2.4 – 16 lbs. a.i./A)	of water per acre. Ensure complete plant coverage. Begin when disease first appears and
Stag horn sumac, Sunflowers, Sweet peas, Sycamore,			repeat at a 5- to 10-day interval.
Trumpet vine, Verbena,			
Violets, Willow, Witch hazel,			Restrictions:
Zinnia			 DO NOT apply more than 49.5 lbs. of product
			per acre/year (39.6 lbs. a.i./A).
			 DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A).
			 A maximum of 16 applications are allowed
			per year when applied at the lowest listed
			rate.
			Retreatment interval: 5 to 10 days
Arborvitae, Carnations,	Red spider mites	3 to 10 lbs.	Begin application when disease and/or pest first
Cedars, Chrysanthemums,		(2.4 – 8 lbs. a.i./A)	appear. Repeat at 5 to 10 day intervals.
Clematis, Hydrangea, Roses,			Ground Application: Apply in 100 gallons of water per acre.
Snapdragon, Sweetpeas	P. ct		per dere.
Aster, Carnations, Chrysanthemum, Roses,	Rust		Restrictions:
Snapdragon			DO NOT apply more than 49.5 lbs. of product per
Calendula, Cherry laurels,	Leaf spot	1	acre/year (39.6 lbs. a.i./A).
Clematis, Columbine, English	200. 5001		DO NOT apply more than 10 lbs. of product/A
ivy, Foxglove, Hollyhock,			per single application (8 lbs. a.i./A).
Hydrangea, Petunia, Phlox,			A maximum of 16 applications are allowed per
Sage, Smilax, Snapdragon			year when applied at the lowest listed rate.
Hydrangea	Bortytis blight		Retreatment interval: 7 to 14 days
			,

Ornamentals	Disease/ Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Roses	Black spot, Powdery mildew, Two-spotted mites	3 to 10 (2.4 – 8 lbs. a.i./A) (By ground) 3 to 20 (2.4 – 16 lbs. a.i./A) (By air)	Apply when disease and/or pest first appear. Repeat at 5 to 10 day intervals. Ensure complete coverage. Ground Application: Apply in 100 gallons of water per acre. Restrictions: DO NOT apply more than 49.5 lbs. of product per acre/year (39.6 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 16 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 7 to 14 days Aerial Application: Apply in a minimum of 10 gallons of water per acre. Ensure complete plant coverage. Begin when disease first appears and repeat at a 5- to 10-day interval. Restrictions: DO NOT apply more than 49.5 lbs. of product per acre/year (39.6 lbs. a.i./A). DO NOT apply more than 20 lbs. of product/A per single application (16 lbs. a.i./A). A maximum of 16 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 5 to 10 days

Turf and Grass	Disease/ Pest	Sulfur 80% WDG Rate lbs. product/A (lbs. a.i./A)	Application Instructions
Commercial Turf (including but not limited to Commercial lawns, Golf courses, Grass grown for Seed and Sod farm)	Powdery mildew, Rust	3 to 10 (2.4 – 8 lbs. a.i./A)	Apply as preventative treatment when conditions favor disease or begin applications at the very first sign of disease as these are explosive diseases and very difficult to control once established. Tank-mixing with systemic fungicides will improve control and help in a resistance management program with these fungicides. Ground Application: Apply in 20 to 60 gallons of water. Make applications at the first sign of disease or when climatic conditions favor disease development. Repeat applications as needed. Tank mixes with systemic fungicides will improve control and aid in prevention resistance from developing. Restrictions: DO NOT apply more than 55 lbs. of product per acre/year (43.98 lbs. a.i./A). DO NOT apply more than 10 lbs. of product/A per single application (8 lbs. a.i./A). A maximum of 18 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 30 days
Bentgrass, Bluegrass, Fescue Ryegrass	Supression of Fusarium patch, Take-all in Bentgrass	10 to 55 (8 – 43.98 lbs. a.i./A)	Apply monthly from September through May. Apply prior to outbreak of disease and use higher rate when conditions favor disease development and temperatures are below 80°F. Use lower rates when temperatures are greater than 80°F. May cause decline of <i>Poa annua</i> . Ground Application: Apply in 20 to 60 gallons of water. Make applications at the first sign of disease or when climatic conditions favor disease development. Repeat applications as needed. Tank mixes with systemic fungicides will improve control and aid in prevention resistance from developing. Restrictions: DO NOT apply more than 330 lbs. of product per acre/year (263.88 lbs. a.i./A). DO NOT apply more than 55 lbs. of product/A per single application (43.98 lbs. a.i./A). A maximum of 18 applications are allowed per year when applied at the lowest listed rate. Retreatment interval: 30 days

HOME AND GARDEN RATE EQUIVALENTS

To control pest(s) and/or disease(s) listed on this label, apply at a rate of 2 to 5 tablespoons of this product per gallon of water. Begin applications when pest(s) and/or disease(s) first appear and continue at 7 to 14 day intervals until danger from the pest(s) and/or disease(s) has passed. During humid or rainy period, it may be necessary to make applications as often as every 2 or 3 days. Apply to upper and lower sides of plant foliage, stems and flowers.

Restrictions:

DO NOT apply more than 330 lbs. of product per acre/year (263.88 lbs. a.i./A).

DO NOT apply more than 55 lbs. of product/A per single application (43.98 lbs. a.i./A).

A maximum of 18 applications are allowed per year when applied at the lowest listed rate.

Retreatment interval: 5-10 days

DO NOT apply more than

DO NOT apply during full sun or when temperatures exceed 95°F.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a secured area preferably cool and dry. Open containers in a well ventilated area. Keep container tightly closed when not in use. Store only in original container unless it is damaged and requires to be replaced. In such case, clearly label contents.

PESTICIDE DISPOSAL: To avoid waste, use all materials in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often, such programs are run by State or local governments or by industry).

CONTAINER HANDLING:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. DO NOT reuse or refill this container.

Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or dispose of empty bag 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 (rigid-fifty lbs. or less): Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Dispose of empty container 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 (rigid-greater than fifty lbs.): Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth 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. Dispose of empty container 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: 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.

WARRANTY—CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically indicated, and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. To the extent consistent with applicable law, the foregoing is a condition of sale by Manufacturer and is accepted as such by the Buyer.