

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 31, 2016

Luz G. Chan Registration Manager Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-0327

Subject: Label Amendment – Adding HI restriction for kava, removing HI restriction from

papaya

Product Name: Drexel Sulfur 90W EPA Registration Number: 19713-238

Application Date: 02/18/2016 Decision Number: 514192

Dear Ms. Chan:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2 EPA Reg. No. 19713-238 Decision No. 514192

with FIFRA section 6. If you have any questions, please contact Lisa Pahel by phone at (703) 347-0459, or via email at pahel.lisa@epa.gov.

Sincerely,

Heather Garvie, Product Manager 24

Fungicide and Herbicide Registration Division (7505P)

Hoather a Yame

Office of Pesticide Programs

Enclosure

## MASTER LABEL

## ACCEPTED

05/31/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 40740,000

19713-238





# Sulfur 90W

Micronized Sulfur

## **Water-Soluble Packaging**

#### **ACTIVE INGREDIENT:**

 Elemental sulfur
 90.0%

 OTHER INGREDIENTS:
 10.0%

 TOTAL:
 100.0%

# CAUTION

See FIRST AID Below

EPA Reg. No. 19713-238 EPA Est. No. 19713-XX-X Net Content: 20 Lbs. (9.07 Kg.)

#### **FIRST AID**

#### 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 to an unconscious or convulsing person.

#### IF IN FYES

- 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.

#### 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. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call CHEMTREC at 800-424-9300 for medical emergency.

#### PRECAUTIONARY STATEMENTS

#### **Hazards To Humans and Domestic Animals**

**CAUTION:** Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing of dust or spray mist. Avoid contact with eyes, skin or clothing.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed

**Applicators and other handlers must wear:** Long-sleeved shirt and long pants, chemical-resistant gloves such as polyethylene or polyvinyl chloride, shoes plus socks and protective eyewear.

(Continued)

#### PRECAUTIONARY STATEMENTS (Cont.)

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.

#### **USER SAFETY RECOMMENDATIONS**

**Users should:** 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing/PPE immediately if pesticides get inside. 3) Keep and wash PPE separately from other laundry.

#### **ENVIRONMENTAL HAZARDS**

For terrestrial uses, 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 when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### PHYSICAL HAZARDS

Keep away from heat, sparks or flame.

#### **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 THROUGH ANY TYPE OF IRRIGATION SYSTEM. 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, 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 (REI). 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 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 such as polyethylene or polyvinyl chloride, shoes plus socks and protective eyewear.



Manufactured By:

Drexel Chemical Company P.O. Box 13327, Memphis, TN 38113-0327

SINCE 1972

The DREXEL logo is a registered trademark of Drexel Chemical Company.

238MSP-0516\*Pending SULFUR 90W Page 1 of 7

238MSP-0516asteriskPending.indd 1

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the 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 children and domestic animals off treated areas until this material has been washed into the soil.

#### DIRECTIONS FOR ORIGINAL FORMULATION

Pour needed amount into spray tank under agitation. If necessary, add a few drops of oil to avoid foaming. Application of this material through any type of irrigation equipment is prohibited.

#### **DIRECTIONS FOR WATER-SOLUBLE PACKAGING**

Paks containing this product are water-soluble. Do not allow pak to become wet prior to adding to the spray tank. Do not handle paks with wet hands. To prepare the spray mixture, drop the required number of unopened paks into spray tank while filling with the appropriate amount of water. Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the paks should be completely dissolved in approximately 5 minutes from the time they are added to the water. Use the specified dosage of this product in the amount of water necessary to give complete coverage. Determine the total amount to be added to the spray tank based on the rates in the "Crop" section.

**Note:** Products containing Boron and/or fertilizers will prevent the water-soluble packet from dissolving. Boron and/or fertilizer products must only be added after packet(s) have completely dissolved.

#### **USE PRECAUTIONS**

IMPORTANT: Some fruits and other plants are susceptible to injury from sulfur under certain climatic conditions. The user is advised not to use sulfur on any crop unless local use has proven that sulfur is safe in that locality. During periods of high temperatures, sulfur may burn foliage and fruit. When this product is used with arsenicals, lime should be added to prevent plant injury.

Use of this material in a manner other than in accordance with this label may cause serious plant, crop or personal injury, excessive residues, unsatisfactory control or other unintended consequences. When growing crops for processing, consult the processor before applying this product. Consult your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions. As a preventive measure for light infestations, use the lower dosage rates. For heavy infestations, use the higher rates.

#### **USE RESTRICTIONS**

Do not make sulfur applications at excessively high temperatures. Do not use this product with oil or within two weeks of an oil application to all crops except Citrus, for which a three-week interval is required.

#### **APPLICATION INSTRUCTIONS**

Apply through any type of handheld, knapsack, mechanical or pneumatic spraying equipment.

**Mixing:** Pour recommended amount into partially filled spray tank. Keep agitator running during filling and spraying operation. Do not allow mixture to stand. Failure to maintain agitation will cause this product to settle and may necessitate manual stirring to re-disperse.

#### **DILUTE APPLICATION**

**Field:** Specified rate in 20 to 60 gallons of water per acre. **Orchard:** Specified rate in 100 to 800 gallons of water per acre.

#### **CONCENTRATED APPLICATION**

**Field:** Specified rate in 5 to 10 gallons of water per acre. **Orchard:** Specified rate in 20 to 100 gallons of water per acre.

### **AERIAL APPLICATION**

Field: Specified rate in 3 to 20 gallons of water per acre.

Orchard: Specified rate in 10 to 20 gallons of water per acre.

#### **FRUIT AND NUT CROPS**

Almonds Brown rot, Leaf spot, Powdery mildew, Scab TIMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted. TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall, shuck and as a cover spray within 2 weeks of an oil application.  Apples Powdery mildew, Scab Scab Scab Scab Scab Scab Scab Scab	FROIT AND	MOT CROPS		
Powdery mildew, Scab	Crop	Pest/Disease		of Water- Soluble
bloom, bloom, petal fall and as a cover spray every 10 to 14 days or after a period of wet weather.  Mites (Almond, Brown, European red, Flat, Pacific, Silver, Strawberry [Atlantic], Twospotted)  Apples  Powdery mildew, Received when infestation is noted. Do not apply within 2 weeks of an oil application.  Apples  Powdery mildew, Received when infestation is noted. Do not apply within 2 weeks of an oil application.  Apples  Powdery mildew, Received when infestation is noted. Do not apply pre-bloom, bloom, petal fall, shuck and as a cover spray throughout the season.  Mites (Blister, European red, Twospotted)  Avocados  Brown mites  Br	Almonds	Powdery mildew,	8 to 26 lbs.	
Brown, European red, Flat, Pacific, Silver, Strawberry [Atlantic], Twospotted)   TiMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted. Do not apply within 2 weeks of an oil application.   Apples   Powdery mildew, Scab   A to 13 per 10 acres   TiMING/SPECIFIC DIRECTIONS: Apply pre-bloom, bloom, petal fall, shuck and as a cover spray throughout the season.   A to 13 per 10 acres   TiMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted.   Apply as needed.   Apply as needed and repeat application as necessary.   Apply when spray and needed.   Apply as needed and repeat application.   Apply as needed.   Apply as nee		bloom, bloom, petal f every 10 to 14 days	all and as a	cover spray
needed when infestation is noted. Do not apply within 2 weeks of an oil application.  Apples  Powdery mildew, Scab  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall, shuck and as a cover spray throughout the season.  Mites (Blister, European red, Twospotted)  TIMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted.  Avocados  Brown mites  Bushberries (Blueberries, Currants, Huckleberries)  Canefruits (Blackberries, Boysenberries, Dewberries, Gooseberries, Loganberries, Cuganberries, Powdery mildew  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver, Directions: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.		Brown, European red, Flat, Pacific, Silver, Strawberry [Atlantic],	8 to 26 lbs.	
Scab		needed when infestati	on is noted. I	
bloom, bloom, petal fall, shuck and as a cover spray throughout the season.  Mites (Blister, European red, Twospotted)  TiMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted.  Avocados  Brown mites  Brown mites  Bushberries (Blueberries, Currants, Huckleberries)  Canefruits (Blackberries, Boysenberries, Loganberries, Loganberries, Loganberries, Comespecial Components, Powdery mildew  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TiMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TiMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TiMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TiMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TiMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TiMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TiMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver)  TiMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary.  Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Apples		8 to 26 lbs.	
European red, Twospotted)  TIMING/SPECIFIC DIRECTIONS: Apply as needed when infestation is noted.  Avocados  Brown mites  Brown mitervals as necessary.  Brow		bloom, bloom, petal fa	all, shuck and	
Avocados  Brown mites  Brown mites  8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Bushberries (Blueberries, Currants, Huckleberries)  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Canefruits (Blackberries, Boysenberries, Dewberries, Loganberries, Cooseberries, Loganberries, Raspberries)  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Mites (Flat, Silver)  8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver)  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.		European red,	8 to 26 lbs.	
TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Bushberries (Blueberries, Currants, Huckleberries)  Canefruits (Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries)  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver) 7 to 17 lbs. 7 to 17 per 20 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.				Apply as
Bushberries (Blueberries, Currants, Huckleberries)  Canefruits (Blackberries, Boysenberries, Dewberries, Cosseberries, Loganberries, Powdery mildew  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Mites (Flat, Silver)  Bit to 26 lbs. 4 to 13 per 10 acres TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver)  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Avocados	Brown mites	8 to 26 lbs.	
(Blueberries, Currants, Huckleberries)  Canefruits (Blackberries, Boysenberries, Dewberries, Coganberries, Raspberries)  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  TIMING/SPECIFIC DIRECTIONS: Apply prebloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Mites (Flat, Silver)  Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.			DIRECTIONS:	Apply as
Huckleberries shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Canefruits (Blackberries, Boysenberries, Dewberries, Gooseberries, Loganberries, Raspberries)  Cherries Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply pre-bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply pre-bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	(Blueberries,	,		20 acres
(Blackberries, Boysenberries, Boysenberries, Dewberries, Gooseberries, Loganberries, Loganberries, Raspberries)  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply when shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals as necessary.  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply pre-bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Mites (Flat, Silver)  B to 26 lbs.  4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	· '	shoots are 6 inches le	ong and befo	re blossoms
Gooseberries, Loganberries, Raspberries)  Cherries  Brown rot blossom blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply pre- bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver)  Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply pre- 10 acres  7 to 17 lbs. 7 to 17 per 20 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary.  Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	(Blackberries,	Powdery mildew	6 to 15 lbs.	
blight, Leaf spot, Powdery mildew, Rust  TIMING/SPECIFIC DIRECTIONS: Apply pre- bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Gooseberries, Loganberries,	shoots are 6 inches le	ong and befo	re blossoms
bloom, bloom, petal fall and as a cover spray at 7 to 14 day intervals as a post-harvest foliar treatment for Leaf spot.  Mites (Flat, Silver) 8 to 26 lbs. 4 to 13 per 10 acres  TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Cherries	blight, Leaf spot,	8 to 26 lbs.	
TIMING/SPECIFIC DIRECTIONS: Apply as needed.  Citrus  Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.		bloom, bloom, petal fat 7 to 14 day interva	all and as a ls as a post-	cover spray
needed.  Citrus  Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.		, , ,		10 acres
Silver, Sixspotted, Yuma), Scale crawlers  TIMING/SPECIFIC DIRECTIONS: Apply as needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Citrus	needed.		,
needed and repeat application as necessary. Apply when pests first appear. Do not combine in spray mixture containing oil or apply for 3 weeks following an oil application.	Citrus	Silver, Sixspotted,	7 10 17 105.	
,		needed and repeat a Apply when pests first spray mixture containir	application as appear. Do no ng oil or apply	necessary.
(-		1.5.15 thing art on applicat		(Continued)

SULFUR 90W Page 2 of 7

Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks		
Dates	Banks grass mites	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DI	RECTIONS: App	oly as needed		
Figs	Fig rust mites	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DI	RECTIONS: App	oly as needed		
Grapes	Mites (Blister, Bud, Red spider), Powdery mildew	2 to 8 lbs.	1 to 4 per 10 acres		
	TIMING/SPECIFIC DI by ground equipment 6 to 8 inches long are intervals as needed. C type Grapes may be in	, beginning when nd continuing at Concord and other	en shoots are 7 to 10 day		
Macadamia nuts	Mites (Almond, Pacific, Red spider, Twospotted)  Broad mites (HI only)	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DI	RECTIONS: App	ly as needed		
Mangoes	Powdery mildew	8 to 26 lbs.	4 to 13 per 10 acres		
		TIMING/SPECIFIC DIRECTIONS: Begin before bloom. Repeat in bloom, after fruit set and 3 weeks later or as necessary.			
Olives	Olive mites	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DI	RECTIONS: App	-		
Papaya	Mites (except Carmine mites)	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DII first appear and repe control. Do not apply in pesticide formulations result. May be applied Do not apply to low vi Do not apply prior to ohigh temperatures, within 2 weeks of an o	eat as necessar combination with since foliar inju- up to 24 hours b gor, moisture-str r during periods of unseasonably lo	y to maintair h emulsifiable iry is likely to efore harvest ressed plants of excessively		
Peaches, Nectarines	Brown rot blossom blight, Coryneum blight, Powdery mildew, Rust, Scab	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC bloom, bloom, petal f 14 day intervals.	DIRECTIONS: all and in cover	Apply pre- spray at 7 to		
	Peach silver mites	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC DI		ly as needed		
Pears	Powdery mildew, Scab	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC bloom, bloom, petal spray throughout the		Apply predatas a cove		
	Mites (Blister, European red, Twospotted)	8 to 26 lbs.	4 to 13 per 10 acres		
	TIMING/SPECIFIC needed. Sensitive va D'anjou may be inju				

(Cont.)			
Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks
Pecans	Mites (Almond, Broad, Pacific, Red spider, Twospotted)	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC DI		ly as needed.
Pistachios	Citrus flat mites	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC I Mites first appear a maintain control.		Apply when necessary to
Plums, Prunes	Brown rot blossom blight, Leaf spot, Powdery mildew, Rust, Scab	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC DIRECTIONS: Apply pre- bloom, bloom, petal fall and as a cover spray at 7 to 10 day intervals.		
	Silver mites	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC DI	RECTIONS: App	ly as needed.
Pomegranates	Mites	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC DI	RECTIONS: App	ly as needed.
Quince	Brown rot, Powdery mildew, Scab		4 to 13 per 10 acres
	TIMING/SPECIFIC DI at early leaf stage and use on sulfur-sensitive	l repeat as nece	
Strawberries	Powdery mildew, Red spider mites	5 to 10 lbs.	1 to 2 per 4 acres
	TIMING/SPECIFIC DIRECTIONS: Begin application at early leaf stage and repeat as necessary. Do not use on sulfur-sensitive varieties.		
Walnuts	Mites (Almond, European red, Pacific, Twospotted)	8 to 26 lbs.	4 to 13 per 10 acres
	TIMING/SPECIFIC DI Apply with miticide spr Certain varieties of W Do not apply unless tolerant to sulfur.	ays to increase	effectiveness. itive to sulfur.

SULFUR 90W Page 3 of 7

### **VEGETABLE CROPS**

Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks
Artichokes (All varieties)	Leaf spot TIMING/SPECIFIC	8 to 26 lbs.	4 to 13 per 10 acres S: Begin
	repeat at 7 to 10 day	disease first a intervals as nece	ppears and essary.
Asparagus	Rust	10 to 20 lbs.	1 to 2 per 2 acres
	TIMING/SPECIFIC cutting stops and at 7 the season. During the week intervals or with	to 10 day interval e fern period, ap regular insect p	oply at 2 to 3 program.
	Mites (Brown, Twospotted)	4 to 6 lbs.	2 to 3 per 10 acres
Poons Doos	TIMING/SPECIFIC necessary.	3 to 6 lbs.	Apply as
Beans, Peas	Leaf spot, Powdery mildew, Rust	DIRECTIONS:	3 to 6 per 20 acres Apply at
	first sign of infection necessary.	and every 7 to	
	Mites (Pacific, Strawberry [Atlantic], Twospotted)	3 to 6 lbs.	3 to 6 per 20 acres
	TIMING/SPECIFIC necessary.	DIRECTIONS:	Apply as
Carrots	Powdery mildew	5 to 10 lbs.	1 to 2 per 4 acres
	TIMING/SPECIFIC applications at first sign to 10 day intervals.	DIRECTIONS gn of disease an	-
Celery	Powdery mildew, Red spider mites, Rust	3 to 10 lbs.	3 to 10 per 20 acres
	TIMING/SPECIFIC applications in early le 14 days as needed.	DIRECTIONS eaf stage. Repea	0
Cole crops (Broccoli,	Powdery mildew	3 to 5 lbs.	3 to 5 per 20 acres
Brussels sprouts, Cabbage,	TIMING/SPECIFIC beginning in early lead 10 to 14 days as need		eating every
Cauliflower, Collards, Kale, Mustard	Mites (Pacific, Strawberry [Atlantic], Twospotted)	3 to 5 lbs.	3 to 5 per 20 acres
greens)	TIMING/SPECIFIC necessary.	DIRECTIONS:	Apply as
Eggplant	Powdery mildew	3 to 5 lbs.	3 to 5 per 20 acres
	TIMING/SPECIFIC applications when firs at weekly intervals as		
Melons	Powdery mildew	15 to 20 lbs.	3 to 4 per 4 acres
	TIMING/SPECIFIC applications when fil repeat at weekly ir varieties are sensitive temperatures.	ntervals as nee	S: Begin appear and eded. Some
Onions, Garlic	Powdery mildew	5 to 10 lbs.	1 to 2 per 4 acres
	TIMING/SPECIFIC applications before di		-
	and repeat as necess		(Continued)

(Cont.)				
Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks	
Peppermint, Spearmint	Powdery mildew	3 to 5 lbs.	3 to 5 per 20 acres	
	TIMING/SPECIFIC II Mint is 5 to 6 inches to Repeat twice, at 30 within 30 days of harv	all or when disea day intervals. D		
Peppers	Leaf spot, Powdery mildew	3 to 5 lbs.	3 to 5 per 20 acres	
	TIMING/SPECIFIC applications at early 10 to 14 days as necessary		0	
Potatoes	Leaf spot, Powdery mildew	3 to 8 lbs.	3 to 8 per 20 acres	
	TIMING/SPECIFIC DIRECTIONS: Apply when disease first appears and repeat at 3 to 4 week intervals as needed.			
	Twospotted mites	3 to 8 lbs.	3 to 8 per 20 acres	
	TIMING/SPECIFIC necessary.	DIRECTIONS:	Apply as	
Rutabagas	Powdery mildew, Red spider mites, Rust	3 to 10 lbs.	3 to 10 per 20 acres	
	TIMING/SPECIFIC applications in early le 14 days as needed.	DIRECTIONS eaf stage. Repea	0	
Spinach	Powdery mildew, Rust	3 to 5 lbs.	3 to 5 per 20 acres	
	TIMING/SPECIFIC I disease first appears intervals as needed.			
Table beets	Powdery mildew, Red spider mites	4 to 8 lbs.	1 to 2 per 5 acres	
	TIMING/SPECIFIC applications at 10 to the first symptoms ap			
Tomatoes	Tomato russet mites	2 to 8 lbs.	1 to 4 per 10 acres	
	TIMING/SPECIFIC applications when in repeat as necessary.	DIRECTIONS infestation first		
Turnips	Powdery mildew, Red spider mites	4 to 8 lbs.	1 to 2 per 5 acres	
	TIMING/SPECIFIC D leaf stage and repeat			

SULFUR 90W Page 4 of 7

#### **FIELD CROPS**

			Number
Crop	Pest/Disease	Rate per Acre	of Water- Soluble Paks
Alfalfa	Mites	3 to 5 lbs.	3 to 5 per 20 acres
	TIMING/SPECIFIC necessary. Repeat necessary.	DIRECTIONS: at 2 week	Apply as ntervals as
Clover	Powdery mildew, Red spider mites	2 to 8 lbs.	1 to 4 per 10 acres
	TIMING/SPECIFIC necessary.	DIRECTIONS:	Apply as
Corn, Sorghum	Powdery mildew	3 to 5 lbs.	3 to 5 per 20 acres
	TIMING/SPECIFIC I disease appears and		Apply when sary.
	Mites (Pacific, Twospotted)	3 to 5 lbs.	3 to 5 per 20 acres
	TIMING/SPECIFIC Infestation first appea		Apply when necessary.
Cotton	Mites (Red spider, Strawberry [Atlantic])	6 to 9 lbs.	6 to 9 per 20 acres
	TIMING/SPECIFIC DI when infestation first cas necessary.		
Cowpeas	Rust	2 to 8 lbs.	1 to 4 per 10 acres
TIMING/SPECIFIC DIRECTIONS: Beg soon after seedlings emerge. Repeat intervals as needed throughout the sea		merge. Repeat a	t 7 to 10 day
Flax	Powdery mildew	2 to 8 lbs.	1 to 4 per 10 acres
	TIMING/SPECIFIC DIF at first sign of disease. or as necessary.		n applications
Grass seed crops	Timothy mites	2 to 8 lbs.	1 to 4 per 10 acres
	TIMING/SPECIFIC DI		ř – – – – – – – – – – – – – – – – – – –
Hops	Mites	2 to 4 lbs.	1 to 2 per 10 acres
	TIMING/SPECIFIC needed for Mite supp	DIRECTIONS: ression.	Apply as
Peanuts	Leaf spot, Powdery mildew, Rust		3 to 5 per 20 acres
	TIMING/SPECIFIC DI in early leaf stage ar days as necessary.		
Small grains (Barley, Oats,	Powdery mildew	3 to 8 lbs.	3 to 8 per 20 acres
Rye, Wheat)	TIMING/SPECIFIC I disease appears and		Apply when sary.
	Mites (Pacific, Strawberry [Atlantic])	3 to 8 lbs.	3 to 8 per 20 acres
	TIMING/SPECIFIC needed.	DIRECTIONS:	Apply as
Soybeans	Powdery mildew	3 to 8 lbs.	3 to 8 per 20 acres
	TIMING/SPECIFIC I disease appears and		Apply when sary.
	Mites (Pacific, Strawberry [Atlantic],	3 to 8 lbs.	3 to 8 per 20 acres
	Twospotted) TIMING/SPECIFIC beginning when infest	DIRECTIONS tation is first note	
	as necessary.	Calori io iliot ilott	o, repeating

(Cont.)			
Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks
Sugar beets	Powdery mildew, Red spider mites	3 to 15 lbs.	3 to 15 per 20 acres
	TIMING/SPECIFIC DIRECTIONS: Apply beginning when disease first appears, repeating at 3 to 4 week intervals as necessary.		
Vetch	Rust	2 to 8 lbs.	1 to 4 per 10 acres
	TIMING/SPECIFIC DIRECTIONS: Begin at fi sign of disease. Repeat at 7 to 10 day intervals needed.		•

#### **SPECIALTY CROPS**

Crop	Pest/Disease	Rate per Acre	Number of Water- Soluble Paks
Kava (Awa, Kawa)	Carmine spider 8 to 20 lbs. 2 to 5 per 5 acres  TIMING/SPECIFIC DIRECTIONS: Apply sufficient amounts of water for airblast sprayers to thoroughly cover all leaf surfaces. As a broadcast or directed spray, apply in 100 gals. of water per acre making sure to achieve complete coverage of upper and lower leaf surfaces. For severe infestations, apply at 7 to 10 day intervals. For control and prevention apply at 14 to 21 day intervals.		
(HI only)			to thoroughly at or directed acre making of upper and ations, apply

#### **FLOWERS AND ORNAMENTALS**

**APPLICATION:** To control Red spider mites and the diseases listed below, use this product as a spray, applying 2 to 8 pounds per acre by ground (1 to 4 water-soluble paks per 10 acres) or 2 to 17 pounds per acre by air (2 to 17 water-soluble paks per 20 acres). Applications should be made at 5 to 6 day intervals, beginning when the disease or Mites first appear and continuing until all danger from the disease or from Mites has passed. During periods of humid or rainy weather, it may be necessary to make applications as often as every 2 to 3 days.

FLOWERS AND ORNAMENTALS	CONTROLS
Aster, Chrysanthemum, Cosmos, Dahlia, Daisy, Delphinium, Dogwood, Euonymus, Golden fleece, Hibiscus, Honeysuckle, Hydrangea, Lady's mantle, Ligustrum, Lilac, Crepe myrtle, Phlox, Poplar, Rose, Silver vine, Spiraea, Sunflower, Verbena, Willow, Zinnia	Powdery mildew
Arborvitae, Carnation, Cedars, Chrysanthemums, Clematis, Hydrangea, Rose, Snapdragon, Sweetpeas	Red spider mites
Calendula, Cherry laurel, Clematis, Columbine, English ivy, Foxglove, Hydrangea, Petunia, Phlox, Sage, Smilax, Snapdragon	Leaf spot
Hydrangea	Botrytis blight
Rose	Black spot

SPECIAL NOTE: THE FOLLOWING HOME AND GARDEN USES WILL NOT APPEAR ON WATER-SOLUBLE PACKAGING DUE TO PACKAGE SIZE.

SULFUR 90W Page 5 of 7

#### **HOME AND GARDEN USE DIRECTIONS**

**APPLICATION:** To control the diseases and Mites listed below, use this product as a spray at a rate of 2 to 4 tablespoons per gallon of water or as a dust at a rate of 16 ounces per 1,000 square feet. Applications should begin when the disease or Mites first appear and continue at 7 to 14 day intervals until all danger from the disease or Mites has passed. During periods of humid or rainy weather, it may be necessary to make applications as often as every 2 to 3 days. Make full coverage applications on both sides of leaves. Apply to plant foliage, stems and flowers to leave a "barely visible" dust.

**USE PRECAUTIONS:** Injury may occur under adverse climatic conditions. Some varieties of some vegetables, fruit trees and ornamentals are sensitive to sulfur. Consult State Agricultural Experiment Station or the State Agricultural Extension Service for sensitive plants and additional information as the timing, number and rate of application needed will vary with local conditions.

**USE RESTRICTIONS:** Do not over-apply during full sun nor during times when temperatures exceed 90°F. 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.

**CONTROLS** 

Brown rot blossom blight, Leaf

spot, Mites, Powdery mildew,

Mites, Powdery mildew

Powdery mildew

Rust

Mites

**FLOWERS AND** 

Boysenberries, Dewberries,

Gooseberries, Loganberries,

Citrus, Figs, Macadamias,

Mangoes, Strawberries

Olives, Pecans, Pistachios, Pomegranates, Walnuts

Raspberries) Cherries

Grapes

ORNAMENTALS	CONTROLS
Alder, Azalea, Buttonbush, Catalpa, Cosmos, Dahlia, Daisy, Delphinium, Dogwood, Euonymus, Golden fleece, Hibiscus, Honeysuckle, Horse chestnut, Lady's mantle, Ligustrum, Lilac, Linden, Matrimony vine, Crepe myrtle, Poplar, Rhododendron, Staghorn sumac, Silver vine, Spiraea, Sweetpea, Sunflower, Sycamore, Trumpetvine, Verbena, Willow, Witch hazel, Zinnia	Powdery mildew
Arborvitae, Cedar, Sweetpea	Red spider mites
Aster	Powdery mildew, Rust
Calendula, Cherry laurel, Columbine, English ivy, Foxglove, Petunia, Sage, Smilax	Leaf spot
Carnation	Red spider mites, Rust
Chrysanthemum	Powdery mildew, Red spider mites, Rust
Clematis	Leaf spot, Red spider mites
Hydrangea	Botrytis blight, Leaf spot, Powdery mildew, Red spider mites
Phlox	Leaf spot, Powdery mildew
Rose	Black spot, Powdery mildew, Red spider mites, Rust
Snapdragon	Leaf spot, Red spider mites, Rust
FRUITS AND NUTS	CONTROLS
Almonds	Brown rot, Leaf spot, Mites, Powdery mildew, Scab
Apples, Pears	Mites, Powdery mildew, Scab
Avocados	Mites
Bushberries (Blueberries, Currants, Huckleberries)	Powdery mildew
Canefruits (Blackberries,	Powdery mildew

(Cont.)	
FRUITS AND NUTS	CONTROLS
Nectarines, Peaches	Brown rot blossom blight, Coryneum blight, Mites, Powdery mildew, Rust, Scab
Plums, Prunes	Brown rot blossom blight, Leaf spot, Mites, Powdery mildew, Rust, Scab
Quince	Brown rot blossom blight, Powdery mildew

VEGETABLES	CONTROLS
Artichokes	Leaf spot
Asparagus	Rust, Mites
Beans, Peas	Leaf spot, Mites, Powdery mildew, Rust
Carrots, Eggplants, Garlic, Melons, Onions, Peppermint, Spearmint	Powdery mildew
Celery, Rutabagas	Mites, Powdery mildew, Rust
Cole crops such as (Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collards, Kale, Mustard greens)	Mites, Powdery mildew
Peppers	Leaf spot, Powdery mildew
Potatoes	Leaf spot, Mites, Powdery mildew
Spinach	Powdery mildew, Rust
Table beets	Mites, Powdery mildew
Tomatoes	Mites
Turnips	Mites, Powdery mildew

#### **GREENHOUSE USE**

**CROP/SITE:** To be applied to the listed crops grown in greenhouse. See crop list below.

African yam bean, Allspice, Aloe, Amaranth, Arugula, Asparagus, Bambara groundnut, Banana, Banana pink jumbo squash, Barley, Beans, Beets, Benzo leaf, Bottle gourd, Broadbean, Broccoli, Brussels sprouts, Buffalo gourd, Butter bean, Cabbage, Cacao, Cantaloupe, Caraway, Carrots, Cassava, Cauliflower, Celery, Chaya, Chayote, Chervil, Chicory, Chinese cabbage, Chives, Cilantro, Coconut palm, Cocoyam, Coffee, Coriander, Corn, Cotton, Cowpeas, Cucumber, Date palm, Dill, Eggplant, Endive, Fava beans, Flax, Gamma grass, Garden bean, Garlic, Globe artichoke, Golden barrel cactus, Gopher plant, Grape, Grapefruit tree, Green bean, Groundnut, Guar, Guayule, Halophytes, Jerusalem artichoke, Jicama, Jojoba, Kale, Kenaf, Kohlrabi, Lablab bean, Lavender, Leek, Lemon balm, Lemon tree, Lentils, Lettuce, Leucaena, Lima bean, Lime tree, Luffa gourd, Lupine, Malabar spinach, Marama bean, Marigold, Mesquite, Millet, Mint, Moth bean, Mung bean, Mushrooms, Mustard greens, Nasturtium, Netted melon, Oats, Ocotillo, Okra, Onion, Orange tree, Oregano, Pak-Choi, Palmer's grass, Panic grass, Papaya, Parsley, Passionfruit, Peach palm, Peanuts, Peas, Pepper, Peppermint, Pickleweed, Pigeon peas, Pineapple, Potatoes, Prickly pear, Psoralea, Pumpkin, Quinoa, Radicchio, Radish, Rape, Rice, Rice bean, Rosemary, Rye, Safflower, Saffron, Sage, Saghuro, Sago, Scarlet runner bean, Snake gourd, Snap bean, Sorghum, Soybean, Spinach, Squash, Strawberry, Sugarcane, Summer savory, Summer squash, Sunflower, Sweet basil, Sweet marjoram, Sweet potato, Tangerine, Taro, Tarragon, Tarwi, Tepary bean, Thyme, Tobacco, Tomato, Triticale, Vanilla, Vigna, Water hyacinth, Watercress, Watermelon, Wheat, Winged bean, Winter melons, Winter savory, Yam, Yam bean, Yardlong bean and Ye-eb.

**CONTROLS:** Mites (Broad, Brown, Citrus, Fist, Pacific, Russet, Rust, Silver, Sixspotted, Strawberry [Atlantic], Tomato), Powdery mildew, Rust.

#### **APPLICATION RATES - DRY**

Mites (Brown, Twospotted)	4 to 6 pounds per acre
Mites (Pacific, Strawberry [Atlantic])	3 to 6 pounds per acre
Tomato russet mite	2 to 5 pounds per acre
Mites (Citrus, Fist, Rust,	
Silver, Sixspotted, Yuma)	2 to 4 pounds per 100 gallons
Scale crawlers	2 to 4 pounds per 100 gallons
Powdery mildew	15 to 20 pounds per acre
Rust	10 to 20 pounds per acre

SULFUR 90W Page 6 of 7

(Continued)

#### APPLICATION FREQUENCY

Repeat sprays as necessary.

# APPLICATION RATES – NO. OF WATER-SOLUBLE PAKS

Mites (Brown, Twospotted)	2 to 3 per 10 acres
Mites (Pacific, Strawberry [Atlantic])	3 to 6 per 20 acres
Tomato russet mite	2 to 5 per 20 acres
Mites (Citrus, Fist, Rust,	
Silver, Sixspotted, Yuma)	1 to 2 per 1,000 gallons
Scale crawlers	
	1 to 2 per 1,000 gallons

#### APPLICATION FREQUENCY

Repeat sprays as necessary.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack over 2 pallets high. Move bags carefully so as not to tear or puncture. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Do not allow bags to become wet or to be stored in a damp, humid area. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original container only. If the contents are leaking or material is spilled, follow these steps:

- 1. Collect and place in suitable containers for disposal.
- 2. Wash area with soap and water to remove remaining pesticides.
- 3. Follow washing with clean water rinse.
- 4. Do not allow runoff to enter sewer or contaminate water supplies.
- 5. Dispose of waste as indicated below.

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

**WATER-SOLUBLE PAKS:** Carefully open outer bag. Never open the water-soluble pouch.

#### **CONTAINER HANDLING:**

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. 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.

#### For Residential/Household Use:

**PESTICIDE DISPOSAL:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. If empty, place in trash or offer for recycling, if available. If partially filled, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### 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 recommended 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 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. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

SULFUR 90W Page 7 of 7