

# Micronized Sulfur

#### **ACTIVE INGREDIENT:**

Elemental sulfur	90.0%
OTHER INGREDIENTS:	10.0%
TOTAL:	100.0%

# **KEEP OUT OF REACH OF CHILDREN CAUTION** See FIRST AID Below

EPA Reg. No. 19713-238 EPA Est. No. 19713-XX-X

Net Content:

#### **FIRST AID**

#### IF SWALLOWED:

- · Call a poison control center or doctor immediately for treatment
- · 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 or convulsing person.

#### 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.

#### 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. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

# PRECAUTIONARY STATEMENTS

# **Hazards To Humans and Domestic Animals**

CAUTION: Causes eve 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 below. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.

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

## **USER SAFETY RECOMMENDATIONS**

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacoo or uising the toilet. 2) Remove clothing 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 wash-

#### 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.

### **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 THIS 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.



#### **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. 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. 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.

### **APPLICATION INSTRUCTIONS**

Apply through any type of hand-held, 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**

Crop	Pest/Disease	Rate per Acre
Almonds	Brown rot, Leaf spot, Powdery mildew, Scab	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS bloom, bloom, petal fall and as a every 10 to 14 days or after a p weather.	cover spray
	Mites (Almond, Brown, European red, Flat, Pacific, Silver, Strawberry [Atlantic], Twospotted)	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS needed when infestation is noted. within 2 weeks of an oil application	Do not apply
Apples	Powdery mildew, Scab	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS bloom, bloom, petal fall, shuck an spray throughout the season.	
	Mites (Blister, European red, Twospotted)	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS needed when infestation is noted.	3: Apply as
Avocados	Brown mites	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS needed.	3: Apply as
Bushberries	Powdery mildew	6 to 15 lbs.
(Blueberries, Currants, Huckleberries)	TIMING/SPECIFIC DIRECTIONS: shoots are 6 inches long and before open. Repeat at 10-day intervals a	ore blossoms

Crop	Pest/Disease	Rate per Acre
Canefruits (Blackberries, Boysenberries,	Powdery mildew	6 to 15 lbs.
Dewberries, Gooseberries, Loganberries,	TIMING/SPECIFIC DIRECTIONS: shoots are 6 inches long and before	re blossoms
Raspberries) Cherries	open. Repeat at 10-day intervals a Brown rot blossom blight, Leaf	s necessary.  8 to 26 lbs.
Offerfies	spot, Powdery mildew, Rust TIMING/SPECIFIC DIRECTIONS	
	bloom, bloom, petal fall and as a confirmation of the state of the sta	over spray at
	Mites (Flat, Silver)  TIMING/SPECIFIC DIRECTIONS needed.	8 to 26 lbs. 3: Apply as
Citrus	Mites (Citrus, Flat, Silver, Sixspotted, Yuma), Scale crawlers	7 to 17 lbs.
	TIMING/SPECIFIC DIRECTIONS needed and repeat application as Apply when pests first appear. Do in spray mixture containing oil or weeks following an oil application.	not combine
Dates	Banks grass mites	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS needed.	
Figs	Fig rust mites TIMING/SPECIFIC DIRECTIONS needed.	8 to 26 lbs. 3: Apply as
Grapes	Mites (Blister, Bud, Red spider), Powdery mildew	2 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: A ably by ground equipment, beg shoots are 6 to 8 inches long and 7- to 10-day intervals as needed. Other Labrusa type Grapes may be sulfur.	inning when continuing at Concord and
Macadamia nuts	Mites (Almond, Pacific, Red spider, Twospotted)	8 to 26 lbs.
	Broad mites (HI Only) TIMING/SPECIFIC DIRECTIONS needed.	: Apply as
Mangoes	Powdery mildew TIMING/SPECIFIC DIRECTIONS: bloom. Repeat in bloom, after fruit weeks later or as necessary.	
Olives	Olive mites TIMING/SPECIFIC DIRECTIONS needed.	8 to 26 lbs. 6: Apply as
Papaya (HI)	Mites (except Carmine mites)  TIMING/SPECIFIC DIRECTIONS: Mites first appear and repeat as a maintain control. Do not apply in with emulsifiable pesticide formulatiliar injury is likely to result. May be 24 hours before harvest. Do not vigor, moisture-stressed plants. Eprior to or during periods of excetemperatures, unseasonably low rai 2 weeks of an oil spray.	necessary to combination ions since fo- applied up to apply to low oo not apply essively high
Peaches, Nectarines	Brown rot blossom blight, Coryneum blight, Powdery mildew, Rust, Scab	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS bloom, bloom, petal fall and in cove to 14-day intervals.	er spray at 7-
	Peach silver mites TIMING/SPECIFIC DIRECTIONS needed.	8 to 26 lbs. 6: Apply as
		(Continued)

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# FRUIT AND NUT CROPS (Cont.)

FRUIT AND NUT CROPS (Cont.)		
Crop	Pest/Disease	Rate per Acre
Pears	Powdery mildew, Scab	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS	: Apply pre-
	bloom, bloom, petal fall, shuck an	d as a cover
	spray throughout the season.	
	Mites (Blister, European red,	8 to 26 lbs.
	Twospotted)	
	TIMING/SPECIFIC DIRECTIONS	117
	needed. Sensitive varieties such as	
	D'anjou may be injured by sulfur u	ınder certain
Pecans	climatic conditions.	8 to 26 lbs.
Pecans	Mites (Almond, Broad, Pacific, Red spider, Twospotted)	0 10 20 108.
	TIMING/SPECIFIC DIRECTIONS	: Apply on
	needed.	s. Apply as
Pistachios	Citrus flat mites	8 to 26 lbs.
1 lotadillos	TIMING/SPECIFIC DIRECTIONS:	
	Mites first appear and repeat as i	
	maintain control.	
Plums, Prunes	Brown rot blossom blight, Leaf	8 to 26 lbs.
	spot, Powdery mildew, Rust,	0 10 20 1001
	Scab	
	TIMING/SPECIFIC DIRECTIONS	: Apply pre-
	bloom, bloom, petal fall and as a co	over spray at
	7- to 10-day intervals.	
	Silver mites	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS	S: Apply as
	needed.	
Pomegranates	Mites	8 to 26 lbs.
	TIMING/SPECIFIC DIRECTIONS	S: Apply as
0 :	needed.	0.4.00.11
Quince	Brown rot, Powdery mildew, Scab	
	TIMING/SPECIFIC DIRECTIONS:	0 11
	cation at early leaf stage and repe sary. Do not use on sulfur-sensitive	
Strawberries	1	
Strawberries	Powdery mildew, Red spider mites	5 to 10 lbs.
	TIMING/SPECIFIC DIRECTIONS:	Regin appli-
	cation at early leaf stage and repe	
	sary. Do not use on sulfur-sensitive	
Walnuts	Mites (Almond, European red,	8 to 26 lbs.
	Pacific, Twospotted)	
	TIMING/SPECIFIC DIRECTIONS	
	needed. Apply with miticide sprays	
	effectiveness. Certain varieties of	
	sensitive to sulfur. Do not apply un	
	ety is known to be tolerant to sulfur	

# **VEGETABLE CROPS**

VEGETABLE	CRUPS	
Crop	Pest/Disease	Rate per Acre
Artichokes	Leaf spot	8 to 26 lbs.
(All varieties)	TIMING/SPECIFIC DIRECTIONS cations when disease first appear	s and repeat at
٨٥٥٥٥٥٠٠٥	7- to 10-day intervals as necessa	
Asparagus	Rust TIMING/SPECIFIC DIRECTION	10 to 20 lbs.
	cutting stops and at 7- to 10	
	throughout the season. During the	
	apply at 2- to 3-week intervals or	
	sect program.	
	Mites (Brown, Twospotted)	4 to 6 lbs.
	TIMING/SPECIFIC DIRECTION	NS: Apply as
Danie Danie	necessary.	2 4 2 0 11 2
Beans, Peas	Leaf spot, Powdery mildew, Rust	3 to 6 lbs.
	TIMING/SPECIFIC DIRECTIO	NS: Apply at
	first sign of infection and every 7	
	necessary.	-
	Mites (Pacific, Strawberry	3 to 6 lbs.
	[Atlantic], Twospotted)	
	TIMING/SPECIFIC DIRECTION	NS: Apply as
Comete	necessary.	5 to 40 lbs
Carrots	Powdery mildew	5 to 10 lbs.
	TIMING/SPECIFIC DIRECTIONS cations at first sign of disease ar	
	to 10-day intervals.	id repeat at 7-
Celery	Powdery mildew, Red spider	3 to 10 lbs.
,	mites, Rust	
	TIMING/SPECIFIC DIRECTIONS	
	cations in early leaf stage. Repe	at every 10 to
	14 days as needed.	0.4 = 11
Cole crops	Powdery mildew	3 to 5 lbs.
(Broccoli, Brussels	TIMING/SPECIFIC DIRECTIONS ning in early leaf stage and repe	
sprouts,	to 14 days as needed or immedia	
Cabbage,	Mites (Pacific, Strawberry	3 to 5 lbs.
Cauliflower,	[Atlantic], Twospotted)	
Collards, Kale,	TIMING/SPECIFIC DIRECTION	NS: Apply as
Mustard greens)	necessary.	
Eggplant	Powdery mildew	3 to 5 lbs.
	TIMING/SPECIFIC DIRECTIONS	
	cations when first true leaves app weekly intervals as needed.	ear. Repeat at
Melons	Powdery mildew	15 to 20 lbs.
Williams	TIMING/SPECIFIC DIRECTIONS	
	cations when first true leaves app	
	at weekly intervals as needed.	
	are sensitive to sulfur, especially a	at high temper-
0 ' 0 ''	atures.	5 t 40 ll
Onions, Garlic	Powdery mildew	5 to 10 lbs.
	TIMING/SPECIFIC DIRECTIONS cations before disease is expec	
	and repeat as necessary.	ited to appear
Peppermint,	Powdery mildew	3 to 5 lbs.
Spearmint	TIMING/SPECIFIC DIRECTION	
	Mint is 5 to 6 inches tall or whe	
	pears. Repeat twice, at 30-day in	tervals. Do not
_	apply within 30 days of harvest.	0.4 = "
Peppers	Leaf spot, Powdery mildew	3 to 5 lbs.
	TIMING/SPECIFIC DIRECTIONS cations at early leaf stage and re	
	to 14 days as necessary.	poar overy 10
	, <del></del>	(Continued)
		,

# **VEGETABLE CROPS** (Cont.)

Crop	Pest/Disease	Rate per Acre
Potatoes  Leaf spot, Powdery mildew 3 to 8  TIMING/SPECIFIC DIRECTIONS: Apply disease first appears and repeat at 3- to 4 intervals as needed.		117
	Twospotted mites TIMING/SPECIFIC DIRECTION necessary.	3 to 8 lbs. NS: Apply as
Rutabagas	Powdery mildew, Red spider mites, Rust TIMING/SPECIFIC DIRECTIONS cations in early leaf stage. Repe	
Spinach	14 days as needed.  Powdery mildew, Rust TIMING/SPECIFIC DIRECTION: disease first appears. Repeat at 7 tervals as needed.	
Table beets	Powdery mildew, Red spider mites TIMING/SPECIFIC DIRECTIONS cations at 10- to 30-day intervals first symptoms appear.	0 11
Tomatoes	Tomato russet mites TIMING/SPECIFIC DIRECTIONS cations when infestation first occ as necessary.	
Turnips	Powdery mildew, Red spider mites TIMING/SPECIFIC DIRECTIONS leaf stage and repeat every 14 c sary.	

### **FIELD CROPS**

Crop	Pest/Disease	Rate per Acre
Alfalfa	Mites	3 to 5 lbs.
	TIMING/SPECIFIC DIRECTIONS: Apparagn. Repeat at 2-week intervals as no	, ,
Clover	Powdery mildew, Red spider mites	2 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: Apply a	as necessary .
Corn,	Powdery mildew	3 to 5 lbs.
Sorghum	TIMING/SPECIFIC DIRECTIONS: Applease appears and repeat as necessary	,
	Mites (Pacific, Twospotted)	3 to 5 lbs.
	TIMING/SPECIFIC DIRECTIONS: Ap festation first appears, repeating as no	. ,
Cotton	Mites (Red spider, Strawberry [Atlantic])	6 to 9 lbs.
	TIMING/SPECIFIC DIRECTIONS: App when infestation first occurs and every as necessary.	
Cowpeas	Rust	2 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: Begin applications soon after seedlings emerge. Repeat at 7- to 10-day intervals as needed throughout the season.	
Flax	Powdery mildew	2 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: Be tions at first sign of disease. Repeat at intervals or as necessary.	0 11
Grass seed	Timothy mites	2 to 8 lbs.
crops	TIMING/SPECIFIC DIRECTIONS: needed.	Apply as
Hops	Mites	2 to 4 lbs.
	TIMING/SPECIFIC DIRECTIONS: App for Mite suppression.	ly as needed

# FIELD CROPS (Cont.)

, ,		
Crop	Pest/Disease	Rate per Acre
Peanuts	Leaf spot, Powdery mildew, Rust	3 to 5 lbs.
	TIMING/SPECIFIC DIRECTIONS: App	ply beginning
	in early leaf stage and repeating ev days as necessary.	ery 10 to 24
Small grains	Powdery mildew	3 to 8 lbs.
(Barley, Oats, Rye, Wheat)	TIMING/SPECIFIC DIRECTIONS: Appears and repeat as necessary	. ,
	Mites (Pacific, Strawberry [Atlantic])	3 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: needed.	Apply as
Soybeans	Powdery mildew 3 to 8 lbs.	
	TIMING/SPECIFIC DIRECTIONS: Appears and repeat as necessary	
	Mites (Pacific, Strawberry [Atlantic], Twospotted)	3 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: Apply when infestation is first noted, repeating sary.	, , ,
Sugar beets	Powdery mildew, Red spider mites	3 to 15 lbs.
	TIMING/SPECIFIC DIRECTIONS: Apply when disease first appears, repeating week intervals as necessary.	
Vetch	Rust	2 to 8 lbs.
	TIMING/SPECIFIC DIRECTIONS: E sign of disease. Repeat at 7- to 10-da needed.	

# **SPECIALTY CROPS**

Crop	Pest/Disease	Rate per Acre
Kava (Awa,	Carmine spider mites	8 to 20 lbs.
Kawa)	TIMING/SPECIFIC DIRECTIONS: A cient amount of water for airblast spra oughly cover all leaf surfaces. As a directed spray, apply in 100 gals. of w making sure to achieve complete cover and lower leaf surfaces. For severe apply at 7- to 10-day intervals. For corvention, apply at 14- to 21-day intervals.	ayers to thor- broadcast or ater per acre rage of upper infestations, atrol and pre-

# **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 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

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

**USE PRECAUTIONS:** 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. 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.

FLOWERS AND 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, Boysenberries, Dewberries, Gooseberries, Loganberries, Raspberries)	Powdery mildew
Cherries	Brown rot blossom blight, Leaf spot, Mites, Powdery mildew, Rust
Citrus, Figs, Macadamias, Olives, Pecans, Pistachios, Pomegranates, Walnuts	Mites
	(Continued)

(Cont.)		
FRUITS AND NUTS	CONTROLS	
Grapes	Mites, Powdery mildew	
Mangoes, Strawberries	Powdery mildew	
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.

Arugula, African yam bean, Allspice, Aloe, Amaranth, 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

Mites (Brown, Twospotted)	
Tomato russet mite	
Mites (Citrus, Fist, Rust,	to o pounde per dere
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

#### 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.

#### **CONTAINER DISPOSAL:**

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 DISPOSAL:** 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.

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