19713-39



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

1/9

JUN 1 8 2007

Mr. Luz G. Chan Product Registration Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-9327

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Revised Storage & Disposal Statement EPA Reg. No. 19713-39 Application Dated May 25, 2007

Dear Mr. Chan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 05/25/2007 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely, eresa a. Store for

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Please read instructions	on reverse before co	mpleting form,	Form		ed. OMB No. 207	70-0060	2/q Approvel expires 2-28-9
€PA		United States ntal Protect Vashington, DC 20	• •	Image: A start of the start	Registration Amendme Other		OPP Identifier Number
		Applicat	on for Pesticide - S	Section			
1. Company/Product Nun 19713-39	nber		2. EPA Product Mary Waller	Manager			posed Classification None Restricted
4. Company/Product (Nat DREXEL SUFFA	me)		PM# Fungicide Br	anch			
5. Name and Address of Drexel Chemical Comp P.O. Box 13327		IP Code)	(b)(i), my prod to:	uct is sii	milar or identica	i in con	FIFRA Section 3(c)(3) nposition and labeling
Memphis, TN 38113-03	327 this is a new addres	s	Product Nar				
			Section - II	- <u></u>			
Amendment - Exp Resubmission in r Notification - Expl	esponse to Agency	letter dated	Agenc	rinted lab y letter da po" Appli Explain I	cation.	NOT	IFICATION I 1 8 2007
Thank you. 1. Material This Product	Will Re Packaged in	· · · · · · · · · · · · · · · · · · ·	Section - III				
Child-Resistant Packaging Yes No	g Unit Packaging Yes No		Water Soluble Packagin Yes No	9	P G	Aetal Yastic Glass	·····
* Certification must be submitted	onit rackaging			ainer		aper Other (Sp	
3. Location of Net Conter	ts Information	4. Size(s) R	etail Container	5 . L	ocation of Label I	Direction)8
6. Manner in Which Labe	l is Affixed to Produ	ct Litho Pape Sten	graph r glued ciled	Other			
			Section - IV				·
1. Contact Point <i>(Compl</i> Name LUZ G CHAN	ete items directly be	low for identificet	ion of individual to be conted Title REGISTRATION MANA		Te		No. (include Area Code)
	t any knowlingllý fal:		ation d all attachments thereto are tatement may be punishable			ete.	6. Date Application Received
2. Signature Guya	Digitally sign DN: on=Luz Chemical Co Date: 2007.0	ed by Luz chan han, c=US, o=Drexel 5.25 16:50:38 -05'00'	3. Title REGISTRATION MANAGE	R	((
4. Typed Name LUZ G CHAN	•		5. Date May 25,	2007		с	с , , , , , , , , , , , , , , , , , , ,

EPA	Form	8570-1	(Rev.	3-94)	Previous	editions	are	obsolete.	,
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Yellow Applicant Copy



Drexel Chemical Company

JUN 1 8 2007

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May 25, 2007

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency One Potomac yard 2777 S. Crystal Drive Arlington, VA 22202 (Tel. 703 305-6470)

Re: Submission of Revised Label by Notification per PR Notice 2007-1 DREXEL SUFFA (EPA Reg. No. 19713-39)

Herewith:

1. Completed EPA Form 8570-1

2. One (1) copy of the label (39SP-0507) with the following revisions:

- Under 'Storage and Disposal', reference to '1-800-CLEANUP' was deleted per PR Notice 2007-1.
- ii) Also, the warranty statements were updated. "To the extent consistent with applicable laws" was added before "Buyer assumes....." and "In no case...."

I highlighted all the changes for easy reference.

3. Certification Statement

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4370 or e-mail Lchan@drexchem.com.

Thank you.

Respectfully yours, FOR DREXEL CHEMICAL COMPANY

Luz(& Chan Registration Manager



JUN 1 8 2007

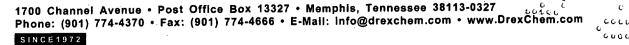
May 25, 2007

Submission of Revised Label per PR Notice 2007-1 DREXEL SUFFA (EPA Reg. No. 19713-39)

This notification is consistent with the Provisions of PR Notice 2007-1and EPA regulations at 40 CFR 152.46 and 156.10, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY

Registration Manager





NOTIFICATION JUN 1 8 2007

Suffa[®] <u>A Flowable 6 Pound Elemental Sulfur</u>

ACTIVE INGREDIENT:

Elemental sulfur	52.0%
OTHER INGREDIENTS:	48.0%
TOTAL:	100.0%
This product contains 6 pounds of sulfur per gallon.	

KEEP OUT OF REACH OF CHILDREN

CAUTION

See FIRST AID Below

FIRST AID

SHAKE WELL BEFORE USING

EPA Reg. No. 19713-39

EPA Est. No. 19713-GA-001

Net Contents: _

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 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.

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- 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.

PRECAUTIONARY STATEMENTS Hazards To Humans And Domestic Animals

CAUTION: Causes eye and skin irritation. Harmful if swallowed.

Avoid breathing of spray mist. Do not get in eyes, on skin or on clothing. May cause irritation of nose, throat and skin. Avoid contact with eyes, skin and 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 chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material 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 tobacco or using the toilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

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 rinsate or equipment washwater.

SUFFA is a registered trademark of Drexel Chemical Company.

GENERAL INFORMATION

SUFFA is a flowable sulfur formulation that may be applied by ground or aerial spray application equipment. Consult your State Agricultural Extension Specialist for advice in selecting treatments from this label to best fit local conditions. Do not combine with emulsifiable liquids except on dormant sprays or delayed dormant spray applications. Use only on crops listed and only as specified on this label, except on Cotton; do not apply when temperatures exceed or are likely to exceed 90°F. Do not use sulfur with oil or within 14 days of an oil spray (for Citrus - 21 days).

Note: Sulfur will cause severe fruit and leaf injury to sulfur-sensitive crops. Do not apply or allow to drift to Apricots, D'anjou or other sensitive plants. Sulfur may burn foliage and fruit during periods of high temperatures and under certain climatic conditions. This product can be mixed and applied with liquid fertilizers or water.

GENERAL CHEMIGATION INSTRUCTIONS

Apply this product 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. Crop injury, lack of effectiveness or illegal pesticide residues in the crop 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.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 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 should 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 pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation, system is either automatically or manually shut, down.

The system must contain functional intercocking 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 insticute distribution is adversely affected.



System 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.

Do not apply when wind speed favors drift beyond the area intended for treatment.

When mixing, fill nurse tank half full with water. Add this product slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, insecticides, nutrients, etc., should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all precautions and limitations on the label of all products used in mixtures. DO NOT STOP AGITATION WITH SULFUR IN SPRAY EQUIPMENT. SULFUR IS HIGHLY CORROSIVE AND EQUIPMENT SHOULD BE CLEANED THOROUGHLY AFTER EACH DAY'S SPRAYING. SPRINKLER CHEMIGATION

The system must contain a functional check valve, vacuum relief valve and low pressure drain approximately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. 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. Systems must use a metering pump, such as a positive displacement injection (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

When mixing, fill nurse tank half full with water. Add this product slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, insecticides, nutrients, etc., should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all precautions and limitations on the label of all products used in mixtures. DO NOT STOP AGITATION WITH SULFUR IN SPRAY EQUIPMENT, SULFUR IS HIGHLY CORROSIVE AND EQUIPMENT SHOULD BE CLEANED THOROUGHLY AFTER EACH DAY'S SPRAYING.

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 confact 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 made of any waterproof material, 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 unprotected persons and domestic animals out of the treated area until sprays have dried.

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 application at excessively high temperatures. Do not use this product with oil or within four (4) weeks of an oil application, unless otherwise noted under specific crop directions for use.

Use of this material in a manner other than in accordance with this label may cause serious plant, crop or other personal injury, excessive residues, unsatisfactory control or other unintended consequences. Consult your State Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your local conditions.

Unless otherwise specified for specific tree fruits, dosage rates are given as pints of this product per 100 gallons of water per acre for use in a full coverage spray. When dosage rates are given in ranges, use the proper rate depending on severity of infection or infestation. Shake well before using.

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 redisperse.

FRUIT AND NUT CROPS

Crop	Disease / Pest	Rate per Acre
Almonds	Brown rot, Leaf spot, Powdery mildew, Scab	6 to 14 pts.
	USE INSTRUCTIONS: Apply pre-b fall and as a cover spray every 10 a period of wet weather.	
	Mites (Almond, Brown, European red, Flat, Pacific, Silver, Strawberry, Twospotted)	6 to 14 pts.
	USE INSTRUCTIONS: Apply as ne ation is noted. Do not apply within application.	
Apples	Scab	6 to 14 pts.
	USE INSTRUCTIONS: Use at pre- spray.	bloom through caly
	Scab	3 to 8 pts.
	USE INSTRUCTIONS: Use as a co	over spray.
	Powdery mildew	12 pts.
	USE INSTRUCTIONS: Use at pre- spray.	bloom through caly
	Powdery mildew	8 pts.
	USE INSTRUCTIONS: Use as a co	over spray.
	Mites (Blister, European red, Twospotted)	6 to 14 pts.
	USE INSTRUCTIONS: Apply as ne infestation is noted.	eded when
Avocados	Brown mites	6 to 14 pts.
	USE INSTRUCTIONS: Apply as ne	cessary.
Bushberries such as	Powdery mildew	8 to 18 pts.
(Blueberries, Currants, Huckleberries)	USE INSTRUCTIONS: Apply when inches long and before blossoms of day intervals.	
Cane Fruits such as (Blackberries, Boy-	Powdery mildew	8 to 18 pts.
senberries, Gooseberries, Loganberries, Raspberries)	USE INSTRUCTIONS: Apply when inches long and before blossoms of day intervals as necessary.	
Cherries	Blossom blight, Brown rot, Leaf spot, Powdery mildew, Rust	6 to 14 pts.
	USE INSTRUCTIONS: Apply pre- fail and as a cover spray at 7- to 1 as a post-harvest foliar treatment for	4-day intervals and
	Mites (Flat, Silver)	ତ'₀o 14 pts.
	USE INSTRUCTION'S: Apply as ne	eded.
Citrus	Mites (Citrus, Flat, Kusi, Cilvor, Sixspotted, Yuma), Scale crawlers	3 to 18 pts.
(Continued)	USE INSTRUCTIONS: Apply when and repeat application of necessar within 21 days of an oil application	y. Do not apply

FRUIT AND NUT CROPS (Continued)

Сгор	Disease / Pest	Rate per Acre
Citrus (Cont.)	Thrips	8 to 16 pts.
(0011.)	USE INSTRUCTIONS: Use as an ea ment for the reduction of Thrip popul spray coverage is essential. Make a Spring flush has made a 3- to 4-inch as necessary. Do not apply within 21 application.	ation. Thorough pplication after growth. Repeat
Dates	Banks grass mites	6 to 14 pts.
	USE INSTRUCTIONS: Apply as nee	
Figs	Fig rust mites	6 to 14 pts.
	USE INSTRUCTIONS: Apply as nee	ded.
Grapes	Mites (Blister, Bud, Red spider), Powdery mildew	2 to 6 pts.
	USE INSTRUCTIONS: Begin applica shoots are 6 to 8 inches long and co 10-day intervals. Concord and other Grapes may be injured by sulfur.	ontinuing at 7- to
Macadamia nuts	Mites (Almond, Pacific, Red spider, Twospotted)	6 to 14 pts.
	USE INSTRUCTIONS: Apply as nee	ded.
	Broad mites	6 to 14 pts.
	USE INSTRUCTIONS: Apply as nee (Hawaii only)	ded.
Mangoes	Powdery mildew	6 to 14 pts.
	USE INSTRUCTIONS: Begin applica bloom, repeat in bloom after fruit set later or as necessary.	
Olives	Olive mites	6 to 14 pts.
	USE INSTRUCTIONS: Apply as nee	ded.
Papaya (HI only)	Mites (except Carmine spider mites)	6 to 14 pts.
- 	USE INSTRUCTIONS: Apply when N and repeat as necessary to maintain apply in combination with emulsifiabl formulations since foliar injury is like apply to low vigor, moisture-stressed applied up to 24 hours before harve: during periods of excessively high te unseasonable low rainfall or within to spray.	n control. Do not le pesticide ly to result. Do noi l plants. May be st. Do not apply imperatures,
Peaches, Nectarines	Brown rot blossom blight, Coryneum blight, Powdery mildew, Rust, Scab	6 to 14 pts.
	USE INSTRUCTIONS: Apply pre-blo shuck and as a cover spray at 7- to	om, petal fall, 14-day intervals.
f		
	Peach silver mites	6 to 14 pts.
	Peach silver mites USE INSTRUCTIONS: Apply as nee	· · · · · · · · · · · · · · · · · · ·
Pears		· · · · · · · · · · · · · · · · · · ·
Pears	USE INSTRUCTIONS: Apply as nee	ded. 6 to 14 pts.
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bi	ded. 6 to 14 pts.
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov	ded. 6 to 14 pts. com through caly 3 to 8 pts. rer spray.
Pears	USE INSTRUCTIONS: Apply as need Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew	ded. 6 to 14 pts. com through caty 3 to 8 pts. er spray. 12 pts.
Pears	USE INSTRUCTIONS: Apply as need Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray.	ded. 6 to 14 pts. com through caly: 3 to 8 pts. rer spray. 12 pts. com through caly:
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray. Powdery mildew	ded. 6 to 14 pts. oom through caly: 3 to 8 pts. er spray. 12 pts. oom through caly: 8 pts.
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray. Powdery mildew USE INSTRUCTIONS: Use as a cov	ded. 6 to 14 pts. oom through caly. 3 to 8 pts. er spray. 12 pts. oom through caly. 8 pts. er spray.
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cox Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray. Powdery mildew USE INSTRUCTIONS: Use as a cox Mites (Blister, European red, Twospotted)	ded. 6 to 14 pts. oom through caly. 3 to 8 pts. er spray. 12 pts. oom through caly. 8 pts. er spray. 6 to 14 pts.
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray. Powdery mildew USE INSTRUCTIONS: Use as a cov Mites (Blister, European red,	ded. 6 to 14 pts. oom through caly: 3 to 8 pts. er spray. 12 pts. oom through caly: 8 pts. er spray. 6 to 14 pts. ded. Sensitive ce may be injured
Pears	USE INSTRUCTIONS: Apply as nee Scab USE INSTRUCTIONS: Use at pre-bl spray. Scab USE INSTRUCTIONS: Use as a cov Powdery mildew USE INSTRUCTIONS: Use at pre-bl spray. Powdery mildew USE INSTRUCTIONS: Use as a cov Mites (Blister, European red, Twospotted) USE INSTRUCTIONS: Apply as nee varieties such as D'anjou and Comi	ded. 6 to 14 pts. oom through caly: 3 to 8 pts. er spray. 12 pts. oom through caly: 8 pts. er spray. 6 to 14 pts. ded. Sensitive ce may be injured

FRUIT AND NU	T CROPS (Continued)	M	
Сгор	Disease / Pest Rate per Act		
Pistachios	Citrus flat mites	6 to 14 pts.	
	USE INSTRUCTIONS: Apply when Mites first appear and repeat as necessary to maintain control.		
Plums and Prunes	Brown rot, Leaf spot, Powdery mildew, Rust, Scab	6 to 14 pts.	
	USE INSTRUCTIONS: Apply pre-b fall and as a cover spray at 7- to 1		
	Silver mites	6 to 14 pts.	
	USE INSTRUCTIONS: Apply as needed.		
Pomegranates	Mites	6 to 14 pts.	
	USE INSTRUCTIONS: Apply as needed.		
Quince	Brown rot blossom blight, Powdery mildew	6 to 14 pts.	
	USE INSTRUCTIONS: Apply pre-bloom, bloom, petal fall, shuck and as a cover spray.		
Strawberries	Powdery mildew, Red spider mites	6 pts	
	USE INSTRUCTIONS: Begin applia stage and repeat as necessary. For will be canned, discontinue applica before harvest in accordance with l recommendations. Sulfur may injure under certain climatic conditions.	or Strawberries that ition of sulfur well local canner's	
Walnuts	Mites (Almond, European red, Pacific, Twospotted)	6 to 14 pts.	
	USE INSTRUCTIONS: Apply with n increase effectiveness. Certain var are sensitive to sulfur. Do not apply is known to be sulfur tolerant.	ieties of Walnuts	

VEGETABLE CROPS

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Leaf spot USE INSTRUCTIONS: Begin when appears and repeat at 7- to 10-day necessary. Rust USE INSTRUCTIONS: Apply in suf	intervals as
appears and repeat at 7- to 10-day necessary. Rust USE INSTRUCTIONS: Apply in suf	intervals as
USE INSTRUCTIONS: Apply in suf	
thorough coverage after cutting sto day intervals through the season. D period, apply at 2- to 3-week interv regular insect program.	ps and at 7- to 10 Juring the fern
Mites (Brown, Twospotted)	5 to 7.5 pts.
USE INSTRUCTIONS: Apply as ne	cessary
Leaf spot, Powdery mildew, Rust	3.5 to 7 pts.
USE INSTRUCTIONS: Apply in sufficient water for thorough coverage at first sign of infection and every 7 to 14 days as necessary.	
Mites (Pacific, Strawberry [Atlantic], Twospotted)	3.5 to 7 pts.
USE INSTRUCTIONS: Apply as ne	cessary.
Powdery mildew	6 to 12 pts.
USE INSTRUCTIONS: Begin at firs and repeat at 7- to 10-day intervals	
Powdery mildew, Red spider mites, Rust	3.5 to 12 pts.
USE INSTRUCTIONS: Apply at ea Repeat application (every 10 to 14	
Powdery mildew	3 to 6 pts.
USE INSTRUCTIONS Apply in suf thorough coverage beginning in ea repeating every 10 to 14 days as r immediately after rain.	rly leaf stage and
Mites (Pacific, Strakborry [Atlantic], Twospotted)	3 'το 6 ρts.
USE INSTRUCTIONS: Apply as ne	ecessary.
	period, apply at 2- to 3-week interv regular insect program. Mites (Brown, Twospotted) USE INSTRUCTIONS: Apply as ne Leaf spot, Powdery mildew, Rust USE INSTRUCTIONS: Apply in suf thorough coverage at first sign of in 7 to 14 days as necessary. Mites (Pacific, Strawberry (Atlantic), Twospotted) USE INSTRUCTIONS: Apply as ne Powdery mildew USE INSTRUCTIONS: Apply as ne Powdery mildew USE INSTRUCTIONS: Begin at firs and repeat at 7- to 10-day intervals Powdery mildew, Red spider mites, Rust USE INSTRUCTIONS: Apply at ea Repeat application avery 10 to 14 Powdery mildew USE INSTRUCTIONS: Apply in suf thorough coverage beginning in ea repeating every 10 to 14 days as r immediately after rain. Mites (Pacific, Stra Aborry (Atlantic), Twospotted)

VEGETABLE CROPS (Continued)

Сгор	Disease / Pest	Rate per Acre	
Eggplants	Powdery mildew	3 to 6 pts.	
	USE INSTRUCTIONS: Begin when appear. Repeat at weekly intervals		
Melons	Powdery mildew	2.25 to 3 gals.	
	USE INSTRUCTIONS: Apply when appear and repeat at weekly interv are sensitive to sulfur, especially at	als. Some varieties	
Onions, Garlic	Powdery mildew	6 to 12 pts.	
	USE INSTRUCTIONS: Begin before expected to appear and repeat as in sufficient water for thorough cover	necessary. Apply	
Peppermint,	Powdery mildew	3 to 6 pts.	
Spearmint	USE INSTRUCTIONS: Apply when tall or when disease appears. Rep intervals. Do not apply within 30 da	eat twice at 30-day	
Peppers	Powdery mildew	3 to 6 pts.	
-	USE INSTRUCTIONS: Apply in sufficient water thorough coverage beginning in the early leaf st and repeating every 10 to 14 days as necessar		
Potatoes	Leaf spot, Powdery mildew	· 3 to 4 pts.	
	USE INSTRUCTIONS: Use sufficient water for tho- rough coverage. Apply when disease first appears and repeat at 3- to 4-week intervals.		
	Twospotted spider mites	4 pts.	
	USE INSTRUCTIONS: Apply in suf thorough coverage. Repeat as nec		
Rutabagas	Red spider mites, Powdery mildew, Rust	3 to 12 pts.	
	USE INSTRUCTIONS: Apply in ear Repeat application every 10 to 14		
Spinach	Powdery mildew, Rust	3 to 6 pts.	
	USE INSTRUCTIONS: Apply when appears. Repeat at 7- to 10-day in		
Table beets	Red spider mites, Powdery mildew	4 to 9 pts.	
	. USE INSTRUCTIONS: Apply at 10 as soon as the first symptoms app		
Tomatoes	Tomato russet mites	2 to 8 pts.	
	USE INSTRUCTIONS: Begin when infestation to occurs and repeat as necessary. Use full cover sprays.		
Tumips	Red spider mites, Powdery mildew	4 to 9 pts.	
	USE INSTRUCTIONS: Apply at ea repeat every 14 days as necessary		

FIELD CROPS

Crop	Disease / Pest	Rate per Acre	
Alfalfa	Mites (Pacific, Strawberry [Atlantic])	4 to 6 pts.	
	USE INSTRUCTIONS: Apply as nece 2-week intervals.	essary. Repeat at	
Barley, Oats, Rye,	Powdery mildew	4 to 6 pts.	
Wheat	USE INSTRUCTIONS: Apply when d and repeat as necessary. Use full con		
	Mites (Pacific, Strawberry [Atlantic], Twospotted)	4 to 6 pts.	
	USE INSTRUCTIONS: Apply as needed. Use full coverage spray.		
Clover	Powdery mildew, Red spider mites	2 to 10 pts.	
	USE INSTRUCTIONS: Apply as nece	essary.	
Corn, Sorghum	Powdery mildew	4 to 6 pts.	
(Continued)	USE INSTRUCTIONS: Apply when disease appears and repeat as necessary. Use full coverage spray.		

Crop	Disease / Pest	Rate per Acre	
Corn, Sorghum	Mites (Pacific, Twospotted)	4 to 6 pts.	
(Cont.)	USE INSTRUCTIONS: Apply when in appears, repeating as necessary. Us spray.	nfestation first se full coverage	
Cotton	Mites (Red spider, Strawberry [Atlantic])	2 to 8 pts.	
	USE INSTRUCTIONS: Apply when in occurs and repeat every 7 to 14 days Use full coverage spray.		
Cowpeas	Rust	2 to 9 pts.	
	USE INSTRUCTIONS: Apply at first a Repeat at 7- to 10-day intervals or as		
Flax	Powdery mildew 、	2 to 9 pts.	
	USE INSTRUCTIONS: Apply at first s Repeat at 7- to 10-day intervals or as	sign of disease. s necessary.	
Grass seed crops	Timothy mites	2 to 9 pts.	
	USE INSTRUCTIONS: Apply as needed.		
Hops .	Mite suppression	2 to 5 pts.	
	USE INSTRUCTIONS: Apply as needed.		
Peanuts	Leaf spot, Powdery mildew, Rust	2 to 4 pts.	
	USE INSTRUCTIONS: Apply in early leaf stage repeat every 10 to 14 days, as necessary. Use coverage sprays.		
Soybeans	Powdery mildew	4 to 6 pts.	
	USE INSTRUCTIONS: Apply when di and repeat as necessary. Use full con		
	Mites (Pacific, Strawbery [Atlantic], Twospotted)	4 to 6 pts.	
	USE INSTRUCTIONS: Apply when infestation is first noted, repeat as necessary. Use full coverage spray.		
Sugar beets	Powdery mildew, Red spider mites	3 to 8 pts.	
	USE INSTRUCTIONS: Apply at first sign of inf tion, repeating at 3- to 4-week intervals. Use fi coverage spray.		
Vetch	Rust	2 to 9 pts.	
	USE INSTRUCTIONS: Apply at first a and repeat at 7- to 10-day intervals a		

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FLOWERS AND ORNAMENTALS

APPLICATION: To control Red spider mites and the diseases listed below, use this product as a spray applying 2 to 10-pints per acreby ground or 2 to 20 pints by air. Application 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 is past. 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	Mites and Diseases Controlled
Arborvitae, Carnation, Cedar, Chrysanthemum, Clematis, Hydrangea, Rose, Snapdragon, Sweet pea	Red spider mites
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
Calendula, Cherry laurel, Clematis, Columbine, English ivy, Foxglove, Hydrangea, Petunia, Phlox, Sage, Similax, Snapdragon	Leaf spot
Hydrangea	Botrytis blight
Rose	Black spot

HOME AND GARDEN USE DIRECTIONS

APPLICATION: To control the following disactes and Mites, use this product as a spray at a rate of 3 to 5 tablesoouns per gallon of water. Applications should begin when the disease infection or Mites first appear and continue at 7- to 14-day intervals until all danger from the disease or Mites is past. During periods of hum id or rainy wrather, it may be necessary to make applications as often as every 2 or 3 days. Make full coverage on both sides of leaves. Do not over-apply during full sun nor during times when temperatures exceed 90°r².

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 your State Agricultural Experiment Station or the State Agricultural Extension Service for a list of sulfur sensitive plants and for additional information as to the timing, number and rate of application needed for your local conditions.

Flowers and Ornamentals	Mites and Diseases Controlled
Alder, Azalea, Buttonbush, Catalpa, Cosmos, Dahlia, Daisy, Delphinium, Dogwood, Euonymus, Golden fleece, Hibiscus, Honeysuckle, Horse chestnut, Lady's mantile, Ligustrum, Lilac, Linden, Matrimony vine, Crepe myrtle, Poplar, Rhodode- ndron, Staghom sumac, Silver vine, Spiraea, Sweet pea, Sunflower, Sycamore, Trumpetvine, Verbena, Willow, Witch hazel, Zinnia	Powdery mildew
Arborvitae, Cedars, Sweet pea	Red spider mites
Aster	Powdery mildew, Rust
Calendula, Cherry laurel, Columbine, English ivy, Foxglove, Petunia, Sage, Similax	Leaf spot
Carnation	Red spider mites, Rust
Chrysanthemum	Powdery mildew, Red spider mites, Rust
Clematis	Powdery mildew, Red spider mites, Rust
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

HOME AND GARDEN USE DIRECTIONS FRUIT AND NUT CROPS

Fruit and Nuts	Mites and Diseases Controlled
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)	Powdery mildew
Cherries	Brown rot blossom blight, Leaf spot, Mites, Powdery mildew, Rust
Citrus, Figs, Macadamia nuts, Olives, Pecans, Pistachios, Pomegranates, Walnuts	Mites
Grapes	Mites, Powdery mildew
Mangoes, Raspberries, Strawberries	Powdery mildew
Nectarines, Peaches, Plums, Prunes	Brown rot blossom blight, Coryneum blight, Mites, Powdery mildew, Rust, Scab
Quince .	Brown rot blossom blight, Powdery mildew

HOME AND GARDEN USE DIRECTIONS VEGETABLES

Vegetables	Mites and Diseases Controlled
Artichokes	Leaf spot
Asparagus	Rust, Mites
Beans, Peas	Leaf spot, Mites, Powdery mildew, Rust
Carrots, Eggplant, Garlic, Melons, Onions, Peppermint, Spearmint	Powdery mildew
Celery, Rutabagas	Mites, Powdery mildew, Rust
Cole Crops (Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collards, Kale, Mustard greens)	Mites, Powdery mildew
Peppers	Leaf spot, Mites, Powdery mildew
Potatoes	Leaf spot, Mites, Powdery mildew
Spinach	Powdery mildew, Rust
Table beets	Mites, Powdery mildew
Tomatoes	Mites
Turnips	Mites, Powdery mildew

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Storage should be under lock and key in a ventilated room 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 plastic containers over 2 pallets high. Move containers by handles or case. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

- 1. Contain spill. Absorb with a material such as sawdust, clay granules or dirt.
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with soap and water to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- 5. Place leaking container in a plastic tub and transfer contents, as soon as possible, to an empty, original container.
- Do not allow runoff to enter sewer or contaminate water supplies.
 Dispose of waste as indicated below:

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

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

CONTAINER DISPOSAL (For Residential/Household Uses): If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly 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 RECOMMENDATIONS 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 contactors. The Seller of 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. The foregoing de a condition of sale by the Seller and is accepted as such by the Buyer.