OFFICE OF PESTICIDE PROGRAMS INSECTICIDE BRANCH

MAY 28 1998

Mr. Willard F. Cummings U.S. Registration Specialist Registration Section Uniroyal Chemical Company 74 Amity Road Bethany, Connecticut 06524-3402

Dear Mr. Cummings:

Subject:

Label and Technical Amendments

Omite-CR

EPA Reg No. 400-426

Submissions dated August 6, 1997 and March 17, 1998

The labeling referred to above, submitted in connection with registration under the Federal, Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Before you print your final label, please correct the spelling error on page 4, item 5, #2 should read "when" instead of "shen". Also, add the following qualifier to the second sentence under Non-Bearing Crops: "excluding residential areas".

The revised basic Confidential Statements of Formula (CSFs) dated September 3, 1996 referred to above, submitted in connection with registration under Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A copy has been inserted in your file for the subject product.

Thank you for your cooperation in this matter. If you have any questions, please contact Kevin Sweeney at (703)-305-5063.

Sincerely,

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

THIS BAG CONTA

THIS BAG CONTAINS 2 x 1½ LB. WATER SOLUBLE BAGS
SEE FOLDER FOR USE INSTRUCTIONS
CALIFORNIA ENCLOSED IN BOTTOM FOLD

AGRICULTURAL MITICIDE

Recommended for agricultural use only

(4)

Net contents:

COMPOSITION

Active Ingredients: (% by weight)

KEEP OUT OF REACH OF CHILDREN DANGER • PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

(3) FIRST AID

IF IN EYES. Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF SWALLOWED. Call a physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whiles or gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. All treatments should be based on observed signs and symptoms of distress in the patient. For medical advice contact Uniroyal Emergency Phone 203-723-3670.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and Other Handlers Must Wear: A long-sleeved shirt & long parits; waterproof gloves; shoes plus socks; protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated by this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

USER SAFETY RECOMMENDATIONS

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

UNIROYAL CHEMICAL

ACCEPTED

with COMMENTS

in EPA Letter Dated

nder the Federal Insecticid; angieide, and Rodentickie Act amended, for the posticide gistered under EPA Rog. No.

MAY 28 1998

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Uniroyal Chemical Company, Inc., Middlebury, CT 06749

EPA Reg. No. 400-426

EPA Est. No.

021WPS

DIRECTIONS FOR USP

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) listed in chart below.

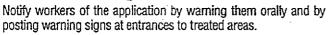
RESTRICTED ENTRY INTERVAL			
CROP REI			
Citrus	28 days		
Strawberries	3 days		
All other crops	7 days		

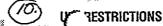


Exception: After the first 48 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving contact with anything that has been treated, such as plants, soil, or water, without time limit, if they wear the early-entry personal protective equipment listed below.

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

- · coveralls
- · waterproof gloves
- · shoes plus socks
- · protective eyewear





Do not graze or feed lives on cover crops grown among the trees listed on this label.

Do not plant leafy vegetables in rotation within 2 months after last application of propargite to cotton or corn.

Do not plant any other food or feed crop in rotation within 6 months after last application application of propargite unless the crop is a registered use for propargite.

GENERAL INSTRUCTIONS

OMITE-CR is a dry wettable powder for preparing sprays to control mites.

OMITE-CR is not systemic in action; therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control. OMITE-CR can be used in concentrate sprays.

MIXING INSTRUCTIONS

This package contains $2 \times 1\frac{1}{2}$ pound water soluble bags of OMITE-CR. After opening package:

- Fill spray tank with ½ the required amount of water and turn on agitation system.
- 2. Do not open or perforate the inner water soluble bags of OMITE-CR. The water soluble bags and contents will dissolve in water.
- 3. Immediately put water soluble bag into spray tank and mix using vigorous agitation.
- 4. Fill tank with the remaining amount of required water.
- 5. Do not touch water soluble bags as handling may cause breakage.
- 6. Use only entire water soluble bag. Do not break bags or use partial bags.
- 7. Do not begin spraying until the bag is completely dissolved and the powder is thoroughly dispersed in the spray tank.
- 8. Do not use in spray systems with roller pumps.
- 9. If only one water soluble bag is used, store the remaining bag in the original package in a dry location away from heat or cold.
- IMPORTANT: Do not use screens finer than 25 mesh in spraying equipment.

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FOR USE ON BEARING CROPS AND ORNMENTA' DOSAGE INSTRUCTIONS

CROP	MITES CONTROLLED	AMOUNT OMITE-CR PER ACRE*	GALLONS SOLU PER A Ground	TION	TOTAL NUMBER OF SPRAYS PER YEAR	EARLIEST HARVEST DAYS AFTER APPLICATION
HOPS ⁽¹⁾	two-spotted spider	5 lbs.	200		. 2	14
LEMONS ⁽²⁾ (AZ only)	citrus red	7½ - 10 lbs.	600 - 1500		2	7
ORNAMENTALS ⁽³⁾ CHRISTMAS TREES & CONIFERS ⁽⁴⁾ (for plantation & nursery use only)	Spider mites	4½ - 7½ lbs. (west) 3 - 7½ lbs. (east)	100	10	3	
ROSES ⁽³⁾ (field grown)	two-spotted spider Pacific spider	2 - 5 lbs.	50 - 300		_	_
OTHER ORNAMENTALS ⁽³⁾ (field & nursery)	two-spotted spider Southern red	1 lbs. per 100 gallons of water	300 - 500	_		

FOR USE AFTER HARVEST DOSAGE INSTRUCTIONS

CROP	MITES CONTROLLED	AMOUNT OMITE-CR PER ACRE*	MINIMUM Gallons Spray Solution Per Acre	TOTAL NUMBER OF SPRAYS PER YEAR
CHERRIES	European red two-spotted spider Pacific spider McDaniel	6 lbs.	400	<u> </u>

^{*}Each water soluble bag contains 1½ lbs. of OMITE-CR.

NON-BEARING CROPS ONLY DOSAGE INSTRUCTIONS

Omite CR (Not for use in California) may be used on the following crops only when they will not bear fruit within one year of application. This includes fruit and nut trees and berries in both commercial plantings and nurseries, including transplant use. The non-bearing crops which may be so treated are:

may be so treated are:					
EROP	MITES CONTROLLED	AMOUNT OMITE-CR PER ACRE*	MINIMUM Gallons Spray Solution Per Acre	TOTAL NUMBER OF SPRAYS PER YEAR	
Berries (boysenberries; strawberries; raspberries, etc.) Citrus (grapefruit, lemons, limes, tangerines, oranges, etc.) Currants Dates Figs Nut trees (almond, hazelnut, macadamia, pecan, pistachio, walnut) Persimmons Tree Fruit (apples ¹⁶), apricots; cherries, nectarines, peaches, pears ⁽⁷⁾ , plums/prunes, quince	European red Two-spotted spider Pacific spider McDaniel Strawberry spider	6; lbs.	50 - 400	2	

APPLICATION NOTES:

BEARING AND ORNAMENTAL CROP USES:

1. Hops: Leaf injury and/or fruit spotting may occur if the following conditions are not observed Do not apply OMITE-CR with Diazinon WP if air temperatures are expected to exceed 95°F the day of spraying hops. Do not apply in combination with Guthion emulsifiable concentrate.

Do not mix with petroleum oil or oil based formulations of other products. Do not apply petroleum oils 14 days prior to or 14 days after applying OMITE. See Compatibilities.

2. Lemons: OMITE-CR may cause some leaf burn on new growth (feather growth) of lemons.

Omite performance is best when daily temperatures average above 70°F. Do not apply petroleum oils 30 days prior to or 40 days after applying OMITE.

- 3. Ornamentals: 11/2 lib. of OMITE-CR per 150 gallons of water equals 1 ounce (28.4 grams) per 6.25 gallons. The user should initially treat only a small portion of his crop to confirm plant safety under his conditions. Applications in temperatures exceeding 85° may result in phytotoxic
- 4. Christmas Trees and Confers: Higher or lower gallonage can be used depending upon tree size, mite populations and equipment used to obtain thorough coverage.

NURSERY (TRANSPLANT) AND NON-BEARING USE:

Strawberries: Leaf damage to strawberries has been observed under the following conditions: i) when CMTE-CR is applied with other chemicals or spray activates; 2) then temperatures on the application date reach 75°F, or within a few days after thereafter, 3) when rain falls on the application date or within a few days thereafter. BY USING THIS PRODUCT, THE USER AND GROWER ACCEPTALL RISKS OF FRUIT OR LEAF DAMAGE ARISING FROM THE CONDITIONS DESCRIBED ABOVE

NON-BEARING USES:

6. Apples: Leaf injury may occur if Diazinon WP is used and air temperatures are expected to exceed 95°F the day of spraying apples.

Do not apply in combination with Guttion emulsifiable concentrate. Use caution in areas East of the Rockies when poor drying conditions exist and when air temperatures exceed 85°F during application. Optimum temperature range for application is 65° to 85°. Apply under optimal drying conditions. Caution should be taken when applying to drought stressed trees.

Do not mix with petroleum oil or oil based formulations of other products. Do not apply peroleum oils 14 days prior to or 14 days after applying OMITE-CR. See Compatibilities.

7. Pears: Use higher spray volume on large tress so thorough coverage is obtained. Higher rates per acre are necessary for European red mite and moderate mite intestations. Two applications per season may be made.

For best results, treat as soon as mile infestations are first apparent. This can normally be determined by checking leaves on spurs and scaffold limbs on the interior of the tree. The greatest benefits can be realized when OMITE-CR is applied on low level mite populations when they are in the young nymphal stage.

OMITE-CRimay not control leasy mite populations before foliar damage occurs. Therefore, treat when populations are low. Leaf injury may occur early in the season when butage is tender.

To avoid leaf injury on pears:

- Do not spray all temperatures above 90°F.
- Do not use with Diaznon wettable powder if air temperatures are expected to exceed 95°F the day of spraying.
- Do not use on Asian pears (pear apples).

COMPATIBILITIES

- Do not mix water soluble bags with boron-type compounds, halogen compounds or strong alkaline or acidic products.
- Under certain conditions a non-penetrating surfactant can be added. Rely on your prior use experience or consult your local surfactant supplier for specific recommendations. Do not use penetrating surfac-

tants.

 OMITE-CR is not comparate with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of OMITE-CR will be reduced.

Do not apply in combination with petroleum based foliar spray oils as phytotoxicity may result.

- Except as noted OMITE-CR is compatible with many pesticides. Observe all cautions and limitation of labeling of all products used in mixtures.
- Additional information on compabilitiy is contained in the Uniroyal chemical product label book. Contact your supplier or Uniroyal representative for this information. (12.)

EMERGENCY ASSISTANCE: UNIROYAL CHEMICAL EMERGENCY PHONE: SAFETY DATA AND INFORMATION: TRANSPORTATION EMERGENCY (CHEMTREC):

203-723-3670 203-573-3303 800-424-9300

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in a dry location.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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: Place water soluble bag directly into application equipment (see directions). Then dispose of empty outer bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT NOTICE—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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