PM 13

400-427

10/7 jue



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

AUG 15 1994

WILLIARD F. CUMMINGS UNIROYAL CHEMICAL COMPANY, INC. 74 AMITY ROAD BETHANY, CT. 06524-3402 OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Subject:

Label Amendment Submission of 08/18/93 in Response to PR Notice 93-7

EPA Reg. No. 400-427

OMITE 30WS

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Pased on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling AND
- WITHIN one year from date of this acceptance.

20/1 Page 2 Submit the final printed labeling via the U.S. Postal Service to: Document Processing Desk (FIN-LABEL) Office of Pesticide Programs (7505C) U.S. Environmental Protection Agency 401 M Street, SW Washington, D.C. 20460-0001 Hand or courier deliveries of final printed labeling may be made to: Document Processing Desk (FIN-LABEL) Office of Pesticide Programs Room 266A, Crystal Mall 2 1921 Jefferson Davis Highway Arlington, VA 22202 Sincerely, Jim Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W) Attachment

30/7

Willard F. Cummings Uniroyal

Comments for: EPA REG. NO. 400-427 OMITE 30WS

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

I assume you added chemical resistant gloves to your WPS label because they appear on the old label. You need to determine if the formuation of this product requires chemical resistant gloves or if waterproof gloves would be sufficient. If chemical resistant gloves are required you need to add the chemical-resistant category statement to your label to state: "Some materials that are chemical-resistant to this product are listed below. If you want more options, follow instructions for category "B" on an EPA chemical-resistant category selection chart." The exact location is shown in Section A on Part 1 of the Product Worksheet. You also need to change the glove statement from chemical resistant gloves to chemical resistant gloves such as ?, or ?, or ?.

THIS BAG CONTAINS 2 x 2½ LB. WATER SOLUBLE BAGS SEE FOLDER FOR USE INSTRUCTIONS — ENCLOSED IN BOTTOM FOLD

1 1/

OMITE®-30WS

AGRICULTURAL MITICIDE
RECOMMENDED FOR AGRICULTURAL USE ONLY

UNIROYAL CHEMICAL ACCEPTED
with COMMENTS
In EPA Letter Dated

AUG 15 1994

Under the Federal Insecticide, Fundicide, and Rottendelle Act as amended, for the postetide regime from 1 and 1, KPA 1981, No. 1005 2-1

COMPOSITION

*Contains 6.55 lbs. OMITE per gallon

UNIROYAL CHEMICAL COMPANY. INC., Middlebury, CT 06749

G09WPS

EPA REG. NO. 400-427 EPA EST. NO.

NET 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.)

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES, Immediately flush eyes with plenty of water. See a physician.

IF INHALED: Remove person to fresh air. Apply artificial respiration if symptoms indicate. Call a physician.

IF ON SKIN; Wash thoroughly with soap and water. Get medical attention.

IF SWALLOWED: Do not induce vorniting. Drink promptly a large quantity of milk, egg whites or gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call a physician or Poison Control Center immediately.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, causes eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not breathe dust or spray mist. Do not get in eyes, on skin or on clothing. Wash hands and face thoroughly with soap and water after use and before eating or smoking.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and Other Handlers Must Wear: Along-sleeved shirt & long pants; chemical-resistant gloves; shoes plus socks; protective eyewear; chemical-resistant headgear for overhead exposure; chemical-resistant apron when cleaning equipment, mixing, or loading. Applicators, if applying more than 10 lbs. of OMITE-30W per acre in air-blast equipment must be In an enclosed cab.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

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 or wetlands (swamps, bogs, marshes, and potholes). Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

BEST AVAILABLE COPY

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, 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 interval. 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 INTERVALS (REI)					
CROP					
Strawberries	3 days				
Grapes (wine & raisin)	14 days				
Grapes (table)	21 days				
Citrus (10.5 lbs./ per acre or less)	21 days				
Citrus (at rates more than 10.5 lbs.)	28 days				
All other labeled 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 plannts, 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
- Chemical-resistant gloves
- · Shoes plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

USE RESTRICTIONS

Applicators, if applying more than 10 lbs. of OMITE-30WS per acre in air blast equipment must be in an enclosed cab.

Do not apply this product through any type of irrigation system.

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

Do not feed livestock on cover crops grown among the trees listed on this label.

MIXING INSTRUCTIONS

The package contains 2x2½ pound water soluble bags of OMITE-30WS. After opening package:

- 1. Do not open or perforate the inner water soluble bags of OMITE-30WS. The water soluble bags and contents will dissolve in water.
- 2. Immediately dump entire contents into spray tank.
- 3. Do not touch water soluble bags as handling may cause breakage.
- 4. Use only entire water soluble bag. Do not break bags or use partial bags.
- 5. Do not begin spraying until bag is completely dissolved and the powder is thoroughly dispersed in the spray tank.
- 6. 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.

DIRECTIONS FOR USE

OMITE-30WS is a dry wettable powder for preparing sprays to control brown almond, citrus red, clover, European red, McDaniel, Pacific spider, peach silver, Southern red, strawberry spider, two-spotted spider and Willamette mites.

OMITE-30WS is not systemic in action; therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control. Always use at least the minimum recommended amount of OMITE-30WS per acre. OMITE-30WS can be used in concentrate sprays, however, do not reduce the recommended rate per acre.

OMITE-30WS performance is best when day temperatures average above 70°F.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are acutuly 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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

BEST AVAILABLE COPY

FOR USE ON BEARING CROPS
DOSAGE INSTRUCTIONS (see application notes for specific directions)

CROP	MITES Controlled	AMOUNT OMITE-30WS PER ACRE	MINII GALLONS SOLU PER A Ground	S SPRAY TION	TOTAL NUMBER UF SPRAYS PER YEAR	EARLIEST HARVEST DAYS AFTER APPLICATION
ALMONDS (CA & AZ)	clover European red two-spotted spider strawberry spider Pacific spider	5-15 lbs.	50	_	2	28
apples ¹	European red two-spotted spider Pacific spider McDaniel	5 - 12 lbs.	500 - 800	_	3	7
APRICOTS (West of Rocky Mts.)	Pacific spider two-spotted spider	5 - 9 lbs.	50		2	14
FIGS	two-spotted spider Pacific spider strawberry spider	3 - 6 lbs.	50	-	2	14
GRAPES (West of Rocky Mts.	Pacific spider strawherry spider Willamette two-spotted spider	5 - 9 lbs.	40	-	2	21
HOPS	two-spotted spider	5 lbs.	100	_	2	14
LEMONS ²	citrus red	10 lbs.	100		2	21
(CA & AZ)		11 - 15 lbs.	100		2	28
NECTARINES (West of Rocky Mts.)	Pacific spider brown almond	5 - 9 lbs.**	50	20	2	14
ORNAMENTALS ³ CARNATIONS CHRYSANTHEMUMS	two-spotted spider	1 - ½ lbs. per 100 gals. water	Spray to wet		-	
CHRISTMAS TREES & CONIFERS ⁵ (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	_		
OTHER ORNAMENTALS ³ (field & nursery)	two-spotted spider Southern red	1 lbs. per 100 gallons of water	Spray to wet	_	_	
PEACHES	European red Pacific spider two-spotted spider strawberry spider McDaniel peach silver	5 - 15 lbs. **	50	20	2	14
PEANUTS	two-spotted spider	3 - 5 lbs.	20	_	2	14
PLUMS PRUNES	European red two-spotted spider Pacific spider	5 - 15 lbs.**	50	20	2	12
STRAWBERRIES ⁴ (West of Rocky Mts.)	Pacific spider strawberry spider two-spotted spider	5 - 10 lbs.	100	_	3 per 40 day harvest season	3
STRAWBERRIES ⁴ (LA & FL.)	Pacific spider strawberry spider two-spotted spider	2⅓ lbs.	100		3 per 21 day harvest season	3
WALNUTS (CA only)	Furopean red two-spotted spider	7 - 22 lbs.	100	10	LABLE CO	21

^{*} Each water soluble bag contains 2½ lbs. of OMITE-30WS.

**Use a minimum of 7½ pounds of OMITE-30WS per acre when applied by air.

FOR USE AFTER HARVEST AND ON NON-BEARING TREES ONLY

Non-bearing trees are those that will not bear fruit within one year of Omite Application

73/7

DOSAGE INSTRUCTIONS

CROP	MITES CONTROLLED	AMOUNT OMITE-30WS PER ACRE	MINIMUM GALLONS SPRAY SOLUTION PER ACRE	TOTAL NUMBER OF SPRAYS PER YEAR
NAVEL ORANGES ² (West of Rocky Mts.)	citrus red	10 - 15 lbs.	100	1
GRAPEFRUIT ² (West of Rocky Mts.)	citrus red	10 - 15 lbs.	100	1
CHERRIES (West of Rocky Mts.)	European red two-spotted spider Pacific spider McDaniel	6 lbs.	50	-
PEARS ⁶	European red two-spotted spider	5 - 7½ lbs.	50	For use after harvest only.

* Each water soluble bag contains 2/2 lbs. of OMITE-30WS.

APPLICATION NOTES:

1. Apples and Hops: Leaf injury and/or fruit spotting may occur if the following conditions are not observed: Do not apply OMITE-30WS with Diazinon WP If air temperatures are expected to exceed 95°F the day of spraying apples and hops.

Do not apply in combination with Guthion emulsiable concentrate. Do not apply OMITE-30WS with foliar spray oils because of incompatibility. See Compatibilities or contact your supplier or Uniroyal for further

2. Citrus. OMITE-30WS may cause some leaf burn on new growth (feather growth) of lemons.

Foliar oil applications must not follow OMITE-30WS treatments within

OMITE-30WS when used alone may follow foliar oils at an interval of greater than 40 days after an oil application.

Do not use on navel oranges or grapefruit after new fruit is exposed in

the spring as fruit spotting may occur.

3. Ornamentals: 1 lb. of OMITE-30WS per 100 gallons of water equals 1 ounce (28.4 grams) per 6.25 gallons. Because cultivars and cultural practices differ widely, the user should initially treat only a small portion of his crop to confirm plant safety under his conditions. See list of ornamentals on this label which may show phytotoxicity. Repeat

applications of OMITE-30WS are normally necessary for extended control.

4. Strawberries: Do not combine with other chemicals or spray adjuvants, when using on strawberries, as leaf and fruit injury may occur. California: Do not apply at day temperatures above 80°F as fruit burn may occur.

5. Christmas Trees and Conifers: Higher or lower gallonage can be used depending upon tree size, mite population and equipment used to obtain thorough coverage.

6. Do not use on Asian pears (pear apples) as leaf injury may occur.

COMPATIBILITIES — Except as noted OMITE-30WS is compatible with many pesticides (See application notes). Check with your Supplier or Uniroyal for details. Observe all cautions and limitations of labeling of all products used in mixtures.

Do not use additional spray adjuvants.

OMITE-30WS is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of OMITE-30WS will be reduced.

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

The following ornamentals may show some signs of phytotoxicity. PLANTS SHOWING SLIGHT NECROSIS (leaf burn)

Abelia grandiflora
Acer palmatum
Alectryon subcinereus
Aralia seiboldi
Aucuba japonica picturata
Aucuba japonica variegata
Beaumontia grandilfora
Berberis thunbergi atropurpurea
Berberis thunbergi atropurpurea
nana "Crimson Pygmy"
Bougainvillea rhodamine
Buxus microphylla "Richardi"
Cissus mandianum

Acacia podalyriaefolia Alnus rhombifolia Acucba japonica "Dwarf Female" Beloperone tomentosa Berberis "Mentorensis" Ceanothus "Ray Hartman" Cocculus laurifolius
Cotoneaster horizontalis
Cotoneaster salicifolia repandens
Cotoneaster "Skogsholmen"
Cupania anacardiodes
Eucalyptus cinerea
Eucalyptus globulus compacta
Eucalyptus niphophila
Eucalyptus rostrata
Eucalyptus sideroxylon rosea
Eucalyptus torquata
Eucalyptus viminalis
Gardenia jasminoides "Mystery"

Gardenia jasminoides "Veitchi"
Hedera canariensis
Hedera "Ghost Tree"
Hydrangea macrophylla "Hamburg"
Hydrangea macrophylla hortensis compacta
Hydrangea macrophylla hortensis "Excelsior"
Hydrangea macrophylla "Merrit's Beauty"
Hydrangea macrophylla "Revelation"
Hydrangea macrophylla "Trophee"
Hydrangea macrophylla "White"
Ilex "Nellie Stevens"
Loelreuteria paniculata

Lagerstroemia Feitle Orchid' Lagerstroemia 'Fatite Pinkie' Mahonia repens Nyssa sylvatica Pachysandra terminalis Philadelphus 'Glacier' Podocarpus gracilior Prunus integrifolia Rosa Banksiae alba Schinus terebinthifolius Tecoma stans Weigela 'Bristol Snowflake'

PLANTS SHOWING MODERATE TO SEVERE NECROSIS (leaf burn)

Cissus capensis
Cissus hypoglauca
Cotoneaster bullata floribunda
Dendromecon harfordi rhamnoides
Eucalyptus ficifolia
Gelsemium sempervirens

Grevillea "Noelli"
Hedera helix "Goldheart"
Leptospermum scoparium "Keatley"
Liquidambar orientalis
Magnolia grandiflora "Majestic Beauty"
Philadeiphus "Minnesota Snowlake"

Philadelphus virginalis Potentilla fruticosa "Moorilight" Potentilla grandiflora Quercus agrifolia Ternstroemia japonica Tristania conferta

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.

© OMITE is a Registered Trademark of Uniroyal Chemical Company, Inc.

BEST AVAILABLE COPY