

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

NOV 2 | 2000

Dear Mr. Cummings:

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Subject: Label Amendments

Comite EPA Reg. No. 400-104
Comite II EPA Reg. No. 400-154
Omite 6E EPA Reg. No. 400-89
Omite-30W EPA Reg. No. 400-82
Omite-30WS EPA Reg. No. 400-427
Omite-CR EPA Reg. No. 400-425
Omite-CR EPA Reg. No. 400-426
Submissions dated September 22, 2000

The labeling referred to above, submitted in connection with registration under the Federal, Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provide you make the label changes listed below prior to release for shipment of product bearing the amended labeling.

- 1. Remove minimum spray intervals from sites with only 1 application per year.
- 2. Since it is Agency policy to specify preharvest intervals on labels, a PHI of at least 28 days should be stated on the labels for Omite-30W (EPA Reg. No. 400-82) for citrus "after harvest", Omite-30WS (EPA Reg. No. 400-427) for citrus "after harvest". Please contact California and submit an amendment for SLN No. CA860070 to add the 28 day PHI to the label for oranges and grapefruit.

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records. If you have any questions, please contact Kevin Sweeney at (703) 305-5063.

Sincerely,

George LaRocca

Product Manager 13

Registration Division (7505C)

Insecticide Branch

Enclosure

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# AGRICULTURAL MITICIDE

Recommended for agricultural use only

Net contents: **30 gallons** 

COMPOSITION

Active Ingredients: (% by weight)

Propargite

(Sulfurous acid, 2-[4-(1,1-dimethyl-ethyl) phenoxy] cyclohexyl-2-propynyl ester)\* 73.6% Inert Ingredients 26.4%

Total: 100.0%

\*Contains 6.55 lbs. active ingredient per gallon

# **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.)

# FIRST AID

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 whites or gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

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

NOTE TO PHYSICIAN: All treatments should be based on signs and symptoms of distress in the patient. Probable mucosal damage may contraindicate the use of gastric lavage. For emergency assistance call 203-723-3670.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist.

#### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category C on an EPA chemical resistance category selection chart.

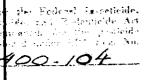
Applicators and Other Handlers Must Wear: Coveralls over long-sleeved shirt & long pants; socks and chemical-resistant footwear, protective eyewear; chemical-resistant gloves (such as Nitrile, Butyl, Neoprene, and/or Barrier Laminate); chemical-resistant headgear for overhead exposure and chemical-resistant apron when mixing, loading or cleaning. Applicators, if applying more than 2 pints of COMITE per acre in air blast equipment to citrus, 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.

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.

ACCEPTED with COMMENTS in EPA Letter Dated

NOV 2 | 2000





# **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.

# PHYSICAL OR CHEMICAL HAZARDS

Flammable, keep away from heat and open 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 irsons, 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 cestricted entry interval (REI) of 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.

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, wear:

- coveralls over long-sleeved shirt and long pants
- chemical resistant footwear plus socks
- protective eyewear
- chemical-resistant gloves, (such as nitrile rubber, butyl rubber, neoprene rubber and/or barrier laminiate)
- · 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**

Do not use in spray solution above pH 10.

Beans - Do not feed or forage treated bean vines or bean trash after harvesting.

Cotton - Apply only before bolls open. Do not feed treated foliage or cotton trash to livestock.

Peanuts - Do not graze or feed livestock on treated areas or cut treated forage for hay.

Unless the rotated crop is a registered us for propargite, the following applies:

Do not plant any root crop in rotation within 6 months after last application of propargite to labeled crops.

Do not plant other crops in rotation within 2 months after last application of propargite to labeled crops.

Registered-labeled field and vegetable uses for propargite are:

Beans, dry Potatoes Corn (sweet, field and popcorn) Sorghum

Cotton Seed crops only: Hops Alfalfa

Hops Alfalfa
Jojoba Carrot
Mint Clover
Peanuts Sugar Beets

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

# **GENERAL INSTRUCTIONS**

COMITE is a liquid emulsifiable concentrate for preparing sprays to control mites.

COMITE is not systemic in action, therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control.

After three-quarters full of water, add recommended dosage (from table) of COMITE to the spray tank. Fill tank, agitate and spray thoroughly to cover foliage and fruit for best results.

	MITES CONTROLLED	1	DOSAGE INSTRUCTIONS			<b>A</b>		
CROP		TIMING OF Application	AMOUNT OF COMITE PER ACRE	GALLONS OF SPRAY SOLUTION PER ACRE Ground Aerial Application Application		NUMBER OF SPRAYS PER YEAR	MINIMUM SPRÅV INTERVAL (DAYS)	EARLIEST HARVEST DAYS AFTER APPLICATION
BEANS dry (including dry lima beans) (West of Rocky Mts.)	two-spotted spider		2 to 3 pints	minimum of 20	minimum of 5	2	, 21	• 14
CITRUS ORANGES(1.2.3.4.5) & GRAPEFRUIT Florida & Texas only	citrus red Texas citrus six spotted citrus rust false spider proad spider		2 to 3 pints	minimum of 25	minimum of 10	2	28	21
CORN FIELD CORN <sup>(6,7,8)</sup> & POPCORN	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	minimum of $2^{\sqrt{\epsilon}}$	1	42	30
SWEET CORN® (California only)	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	minimum of	1	42	30
COTTON''' (California & Arizona only)	two-spotted spider Pacific spider strawberry spider	Early (9)	1 pint	15 ° to 30	Not recommensed	3	21	50
		Mid Season to Layby	1½ to 2 pints	25 <sup>-2</sup> to 40				
			2 pints	_	5 to 15	:		
		Layby	2 pints	25 <sup>-0</sup> to 50	5 to 15			
		Layby to Boll Opening	2 pints	_	5 to 15			
COTTON <sup>(11)</sup> (East of the Rocky Mts.)	two-spotted spider Pacific spider Strawberry spider	Early <sup>(9)</sup>	1 pint	15 <sup>(a)</sup> to 30	Not recommended	3	21	50
		Mid Season to Layby	1 to 2 pints	25 <sup>(19)</sup> to 40	5 to 15			
		Layby to Boll Opening	2 pints	25 <sup></sup> to 50	5 to 15	_		
JOJOBA <sup>(12)</sup>	mites Tetranychus sp.		2 pints	20 to 40	minimum of 5	2	21	
PEANUTS(13)	two-spotted spider		2 pints	minimum of 20	minimum of	1	14	14
POTATOES(14) (Pacific North- west Only)	two-spotted spider		1½ to 2½ pints (14)	20 to 50	minimum of 10	2	21	14
SORGHUM(15) (East of Rocky Mountains)	two-spotted spider Banks grass	1 - Bud row w at 1 (Padd - 9, 1) p 11 (10 at 2	1½ to 2 pints	minimum of 20	minimum of 5	1	21	silage 30 grain 60

# **APPLICATION NOTES**

#### **CITRUS**

- Apply in sufficient water for thorough coverage.
- Leaf distortion and/or fruit spotting may occur when used in the spring or it may occur if COMITE is tank mixed with oil or applied within two weeks prior to or following an oil application.
- 3. Do not mix COMITE prior to, mixed with, or after alkaline materials such as lime, Bordeaux mixture or lime sulfur.
- Do notapply COMITE mixed with petroleum oil, or within four weeks of a petroleum oil application, and do not mix COMITE with any material containing petroleum-based solvents.
- Avoid COMITE applications to immature leaves and fruit, and prevent spray solution from puddling, dripping, or running off leaves and/or fruit.

#### CORN

- At least 3 pints per acre should be used under conditions of severe mite pressure.
- 7. Treat early. Best results are achieved when mite populations are low, before the mites have damaged the plants. Treatment is

- recommended when mite populations are just beginning to build, and the corn is still small enough (usually 3 to 4 feet) to allow good coverage. Ensure applications are made only when corn leaves are dry. This is especially true for white corn varieties which are the most susceptible to plant injury. Additional adjuvants are not recommended for use on corn in California.
- 8. In Kansas and Colorado, use a minimum of 2 gallons spray solution per acre. In California, best results are obtained from applying 10-20 gallons of spray solution per acre. In Texas and New Mexico and other states, use a minimum of 5 gallons spray solution per acre.

#### COTTON

- COMITE may be phytotoxic to young cotton under certain conditions. Age and climatic conditions result in a physiological hardening when plants are generally between 6 and 12 inches tall. Applications can begin after plants are hardened.
- 10. COMITE may be used in concentrate sprayers designed for concentrate row crop applications. Maintain COMITE dosage rate per acre.
- 11. Commercially acceptable mite control may be difficult to obtain

where synthetic pyrethroids are or have been

### **JOJOBA**

Apply to foliage when mite populations reach damaging numbers.
 A second application may be made in 10 days if further control is needed.

#### **PEANUTS**

 When temperatures are greater than 90°F with high humidity some leaf phytotoxicity may occur.

#### **POTATOES**

14. The  $2\frac{1}{2}$  pints per acre rate should be used when the crop is under extreme mite pressure.

# SORGHUM

15. Due to the large number of varieties of sorghum, it is recommended that a small test plot be treated to check phytotoxicity before using COMITE on a large area.

#### **COMPATIBILITIES**

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 surfactants

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

.3MITE is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of COMITE will be reduced.

Except as noted COMITE is compatible with many pesticides. Observe all cautions and limitation of labeling of all products used in mixtures.

Additional information on compatibility is contained in the Uniroyal chemical product label book. Contact your supplier or Uniroyal representative for this information.

# STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **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:** Triple rinse (or equivalent). Then offer for jecycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

# **EMERGENCY ASSISTANCE:**

UNIROYAL CHEMICAL EMERGENCY PHONE: 203-723-3670 SAFETY DATA AND INFORMATION: 203-573-3303 TRANSPORTATION EMERGENCY (CHEMTREC): 800-424-9300

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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