

PM-13

Reg # 400-89

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number  
237232

Application for Pesticide - Section I

1. Company/Product Number 400-89	2. EPA Product Manager George LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) OMITE 6E	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Uniroyal Chemical Co., Inc. 74 Amity Rd. Bethany, CT 06524-3402 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Label complies with directions in EPA letter of 2/1/95 except that the following (for reasons explained in the cover letter, dated 2/27/95 and discussed with Adam Heyward of PM Team 13) sentences have not been added:

Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash contaminated clothing before reuse.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Frederick J. Hageman	Title Sr. Registration Specialist	Telephone No. (include Area Code) (203) 393-2163
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment, or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Frederick Hageman</i>	3. Title U.S. Registration Mgr.	
4. Typed Name Willard F. Cummings	5. Date 2/27/95	

**LABEL CHANGES**  
**OMITE 6E**  
**EPA Reg. No. 400-89**

- 1) Revise footnote reference to active ingredient to read: "Contains 6 lbs. active ingredient per gallon".
- 2) Delete redundant phrase "Wash hand and face thoroughly with soap and water after use and before eating or smoking". (See first item under "User Safety Recommendations"). This sentence was deleted by EPA from the WPS label for Omite 57E.
- 3) Replace current Environmental Hazards statement with EPA mandated statement.
- 4) Delete redundant phrase "Applicators if applying more than 4 pints...." appears under the "Personal Protective Equipment" section.
- 5) Add the statement "Cranberries - Do not irrigate with floodwater from bogs treated with Omite 6E". (See EPA letter.)
- 6) Add the statement: Do not apply Omite 6E to cranberries if air temperatures are above 85°F. Removal from "Compatibilities" section.
- 7) The second "Directions for Use" heading was changed to "General Instructions" to prevent confusion.
- 8) Redundant listing of pests controlled was dropped.
- 9) Revise and move "Compatibilities" section to end of label.
- 10) Put crops in alphabetical order.
- 11) Under "Cranberries" add: See "Use Restrictions".
- 12) Add potatoes to crops which may be applied through sprinkler irrigation.
- 13) Add "Compatibilities" section consistent with other propargite end use products.

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# OMITE®-6E

## AGRICULTURAL MITICIDE

Recommended for agricultural use only

Net contents:

### COMPOSITION

**Active Ingredients:** (% by weight)

Propargite 2-(p-tert-butylphenoxy) cyclohexyl 2-propynyl sulfite\* ..... 68.1%

Inert Ingredients: ..... 31.9%

Total: ..... 100.0%

\*Contains 6 lbs. active ingredient per Gallon

### KEEP OUT OF REACH OF CHILDREN

### WARNING • AVISO

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 vomiting. 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 WARNING

Causes substantial but temporary eye injury. May be fatal if inhaled or absorbed through skin. Harmful if swallowed. Do not breathe vapors or spray mist. Do not get in eyes, on skin or on clothing.

### 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 F on an EPA chemical resistance category selection chart.

**Applicators and Other Handlers Must Wear:** Coveralls over short-sleeved shirt & short pants; chemical resistant gloves such as barrier laminate, or nitrile rubber, or butyl, or viton; chemical-resistant footwear plus socks; protective eyewear; chemical-resistant headgear for overhead exposure; chemical-resistant apron when cleaning equipment, mixing or loading; dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC21C). Applicators, if applying more than 4 pints of OMITE-6E (64 oz.) 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 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.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near open flame.

**UNIROYAL  
CHEMICAL**

### 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 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) 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.

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 over short-sleeved shirt & short pants
- chemical-resistant gloves such as barrier laminate or nitrile rubber, or butyl, or viton
- chemical-resistant footwear 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

Do not use water leaving propargite treated fields to irrigate crops used for food or feed that are not registered for use with propargite.

Do not graze or feed livestock on cover crops grown among the trees and vines listed on this label. Do not feed hop refuse or cones to livestock. However, spent hops from the extract operation may be fed. Do not feed mint spent hay to livestock.

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.

Cranberries - Do not irrigate with floodwater from bogs treated with OMITE-6E. Do not apply OMITE-6E to cranberries if air temperatures are above 85°F.

### GENERAL INSTRUCTIONS

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OMITE®-6E is a liquid emulsifiable concentrate for preparing sprays to control mites. OMITE®-6E is not systemic in action, therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control. Add recommended dosage (from table) of OMITE®-6E to the spray tank, agitate and spray thoroughly to cover foliage and fruit for best results.

**DOSAGE INSTRUCTIONS**

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See dosage instruction chart and application notes.

CROP	MITES CONTROLLED	AMOUNT PER ACRE	Gallons of Spray Solution Per Acre		NUMBER OF SPRAYS PER YEAR	DAYS BEFORE HARVEST (LAST SPRAY)
			Ground Application	Aerial Application		
Almonds (California & Arizona only)	Clover European red strawberry spider two-spotted spider pacific spider	3 - 4 pints	minimum of 50	15 <sup>1</sup>	2	28
Apricots (California only)	two-spotted spider Pacific spider	2 - 3 pints		minimum of 10	2	post-harvest only
Cranberries <sup>(2 3 4 5)</sup> (Massachusetts only)	southern red mite	30 - 60 <sup>(5)</sup> fluid ounces	300		2 <sup>(2)</sup>	14
Field Corn (California only)	two-spotted spider	2 pints	20 - 50	minimum of 10	1	56
Hops	two-spotted spider	2 pints	200		2	14
Mint	two-spotted spider	2 - 3 pints	20 - 50	minimum of 10	2	14
Potatoes <sup>4 5</sup> (Pacific North-west only)	two-spotted spider	2 - 3 pints <sup>(5)</sup>	20 - 50	minimum of 10	2	14
Walnuts	two-spotted spider European red	2 - 9 pints	minimum of 100	minimum of 20 <sup>(4)</sup>	2	21

**APPLICATION NOTES**

**ALMONDS**

1. One application of OMITE-6E may be applied by air to almonds over one application of OMITE-30W.

**CRANBERRIES**

2. OMITE-6E may be applied at 30 to 60 ounces to cranberries once prior to bloom followed by a second application of 30 ounces anytime prior to 14 days of harvest.

3. See "Use Restrictions".

**CRANBERRIES / POTATOES**

4. OMITE-6E may be applied through a sprinkler irrigation system.

5. Regardless of the size of the irrigation system, if OMITE-6E is used at the recommended rate per acre, the ratio of diluent to product in the slurry tank should be approximately 4:1.

**WALNUTS**

6. Use 3 to 4 pints of OMITE-6E in a minimum of 20 gallons of water per acre when applied by air.

**IRRIGATION USE PRECAUTIONS FOR CRANBERRIES AND POTATOES**

A. Apply this product only through sprinkler systems, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system.

B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

D. 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.

E. 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 the necessary adjustments should the need arise.

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

G. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

H. 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 drawn from the supply tank when the irrigation system is either automatically or manually shut down.

I. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

J. 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.

K. Systems 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.

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

M. Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application.

N. Inject the product with a positive replacement pump into the main line ahead of a right angle turn, to insure adequate mixing.

O. Application of more than label recommended quantities of irrigation water per acre may result in decreased product performance by remov

ing the chemical from the zone of effectiveness.

P. Do not apply when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled and drained.

Q. Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of more dilute mixture per hour. Pesticide should be applied continuously for the duration of the water addition.

R. Where sprinkler irrigation patterns do not overlap sufficiently unacceptable mite control may result. Where sprinkler distribution patterns overlap excessively crop injury may result.

**COMPATIBILITIES:** OMITE®-6E is compatible with most pesticides. Observe all cautions and limitations on labeling of all products in used in mixtures.

**NOTE:**

A. Leaf injury may occur if the following conditions are not observed.

1. Do not apply OMITE®-6E with Diazinon WP if air temperatures are expected to exceed 95°F. the day of spraying hops.

2. OMITE®-6E is not compatible with petroleum based foliar spray oils. (Further information available from supplier.

B. OMITE®-6E is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of OMITE will be reduced.

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 recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or 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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