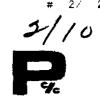
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SEPA	Environmenta	Inited States	n Agency	Form Approved	Registration Amendme Other	on OP	poroval éxpires 2-28-9! P Identifier Number 26493
		Applicatio	n for Pesticide				
1. Company/Product Number 34704-805			2. EPA Pro George I	duct Manager R aRocca	unic	3. Propos	ed Classification
4. Company/Product (Name) BioCover MLT	With the latter of the latter		PM# Branch C	Chief Insectici	des & Fungici		
5. Name and Address of App Platte Chemical Co. P.O. Box 667 Greeley, CO 80632	is a new address	de)		product is sim			IA Section 3(c)(3) cition and labeling
			Section - II		· .		
Amendment - Explain  Resubmission in resp  Notification - Explain	onse to Agency letter	dated	A	nel printed label gency letter dat de Too" Applica ther - Explain be	ition.		TIFICATION R 3 1 2003
Platte Chemical Co. is submit have been typed.		order to correct	s typographical error. " Section - III	Summer Stages	was placed whe	re "Delayed	Dormant" should
1. Material This Process Will	Be Packaged In:		- <b>1</b>	<u> </u>	<u></u>		
Child-Resistant Packaging Yes No * Certification must be submitted	Yes No If "Yes" Unit Packaging wgt.	No. per container	Yes No  If "Ya"  Deckage wgt	No. per container	M PH G G Pr	rainer letal astic lass aper ther (Specif	· ·
3. Location of Net Contents I	nformation	4. Size(s) Reta	ail Container	5. Loc	Cannon of Lebel D	Pirections	
6. Manner in Whist Label is	Affixed to Product	Lithogr Paper ( Stencil	eph jlued ed	Other			
			Section - IV				
1. Contact Point /Complete	items directly below f	or identification	of individual to be co	ntacted, if nece	essary, to proces	s this appli	cation.)
		Title Registration Manager			phone Na, 0-347-1468	(Include Area Code)	
I certify that the staten I acknowledge that any both under applicable i	knowlinglly false or		all attachments theret		•	78. F.	ete Application eceived (Stamped)
2. Signature 1	ch_	3	I. <b>Title</b> Registration Manager		*		
4. Typed Name Scott Baker		5	. Date Febru	ary 24, 200	3		: :



# Platte Chemical Co.



P.O. Box 667 Greeley, CO 80632-0667 Ph. 970-356-4400 Fax 970-356-4418

February 26, 2003

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

NOTIFICATION
MAR 3 1 2003

### CERTIFICATION

Subject:

BioCover MLT

EPA Reg. No. 34704-805

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, 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."

Please contact me at (970) 347-1468 or by e-mail: scott.baker@uap.com if there are any questions or comments regarding this submission.

Sincerely,

Scott Baker

Registration Manager

;9703471565

# United Agri Products

Fax Correspondence

Scott Baker Phone (970) 347-1468

scott.baker@uap.com Fax (970) 347-1565

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE. If the reader of this message is not the intended recipient or an employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissermination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and return the original by mail. Thank You.

Date:

MARCH 31, 200 >

Pages:

From:

Scott Baker

To: Joyce Edwards

Re: Certification Letter BioCover MLT

I faxed this on MARCH 20, Wasn't aware it didn't come through. Sarry

02Y03

ACTIVE INGREDIENT: BY WT.
Petroleum Oil 98.00%
INERT INGREDIENTS: 2.00%
TOTAL 100.00%
Unsulfonated Residue 99.00%
(minimum)
Aromatic Composition by ASTM D2140 0.00%

# KEEP OUT OF REACH OF CHILDREN CAUTION

# See Below For Additional Precautionary Statements. FIRST AID

Have the product container label with you when calling a poison control center or doctor or going for treatment.

if swallowed:	Call a poison control center or doctor immediately for treatment advice.     Do not induce vomiting unless told to by a poison control center or doctor.
if in eyes:	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
if on skin:	Take off contaminated clothing.     Rinse skin immediately with plenty of water for 15-20 minutes.     Call a poison control center or doctor for treatment advice.
if inhaled:	Move person to fresh air.     If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.     Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Petroleum distillate poses aspiration pneumonia hazard. Only minor irritation should be expected from any type of exposure other than pulmonary aspiration. Ingestion may result in some gastroenteritis and mild dlarrhea. Stoce systemic toxicity is not expected, the added risk of aspiration from attempts to induce vorniting or lavage are deemed not warranted.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL:

1-800-228-5635, EXT. 136, OR CALL COLLECT, 612-851-8180, EXT. 136.

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EPA REG. NO. 34704-805

# PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

## CAUTION

Harmful if swallowed or absorbed through skin or inhaled. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. This product is a potential skin sensitizer. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### 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 E on the EPA chemical resistance category selection chart.

Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves, such as barrier laminate, nitrile rubber, butyl rubber, neoprene or viton, and shoes plus socks.

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.

#### Engineering controls statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that

meets with 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 product is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Apply this product only as specified on the label.

### **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), 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 4 hours.

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 long-sleeved shirt and long pants, shoes plus socks and chemical-resistant gloves, such as barrier laminate, nitrile rubber, butyl rubber, neoprene or viton.

### STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills, Call collect: CHEMTREC (800) 424-9300.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container, identify contents.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not cut or weld metal containers. Plastic: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

#### **APPLICATIONS**

Total coverage of all parts of tree is essential for maximum insect control. Apply as directed to thoroughly drench all limbs, twigs, and leaves without significant runoff.

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This product may be used as a carrier for appropriate insecticides and fungicides which are registered for use on deciduous fruits and nuts and which can be applied to give a uniform spray. Consult your local Agricultural Extension Service.

DO NOT COMBINE WITH SULFUR SPRAYS AND DO NOT APPLY spray oil within 30 days before or after an application of sulfur except in the Northwest (Oregon and Washington) where it may be used in combination on Pears as a Post Harvest (after all fruit is off the tree), Dormant and Delayed Dormant (before the scales slip, or at or prior to bud swell) treatment and on Apples prior to or up to the Delayed Dormant (½ inch green) period.

In states west of the Mississippi River do not apply to Captan treated trees within 90 days after or 60 days before this oil. In states east of the Mississippi River do not apply to Captan treated trees within 10 to 14 days before and after this oil. If in doubt, spray a portion of one tree previously treated with Sulfur or Captan using 1 quart to 25 gallons water. Burn will show in several days if sufficient time has not elapsed). Avoid application of oil sprays just prior to or during hot weather (95°F), rainy weather or drying winds. Apply when temperature is above 32°F.

DO NOT USE THIS MATERIAL IF IT DOES NOT EMULSIFY.

DO NOT MIX with insecticides or fungicides incompatible with oil. Consult your State Agricultural Extension Service for specific compatibilities.

DO NOT APPLY to trees weakened by disease, drought, drying winds, or high nitrogen applications.

DO NOT USE this product when temperatures are above 95°F.

Use only in spray machines with powerful positive agitation. Keep agitator running at all times during spray operations. This product is formulated as a "fast break" spray oil and will not stay in solution unless agitated constantly.

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

See specific instructions for concentrate and serial application.

ORCHARD CONCENTRATE APPLICATION: Apply according to rates given in the table for each crop. All quantities of spray solution are for mature trees and vines with normal foliage cover. Quantities should be reduced proportionally for smaller immature trees and vines. Use only on crops listed on this label. Special concentrate spray equipment is necessary for this application.

NOTE: Use efficient equipment of the proper type. Avoid spraying during or immediately prior to hot or freezing weather (over 95°F, or under 32°F.), hot dry winds, rain or other unsuitable conditions; avoid overspraying or double spraying. Plants should be sprayed only when in vigorous condition and when their moisture condition is suitable.

Fill spray tank with ½ the required amount of water. Start agitation. Add total amount of spray oil, Continue operation of agitator while adding balance of water and while spraying.

#### APPLES AND PEARS:

PESTS	APPLICATION RATE & TIMING	COMMENTS
ON APPLES AND PEARS: European Fruit Lecanium Scale Ofive Scale San Jose Scale European Red Mite Eggs	DORMANT OR DELAYED DORMANT: Use 1 to 2 gals, per 100 gals, of water at 100 to 800 gals, per acre. (Concentrate Spray: Use 3 to 8 gals, per acre in a minimum of 20 to 100 gals, water per acre.)	
Two Spotted Spider Mite Pacific Red Miteat European Red Mite	FOLIAR SPRAY (Post Bloom): East of the Mississippi: Use 1-1½ qts. per 100 gats, of water at 100 to 800 gals, per acre. Do Not exceed more than 1½ gals, per acre per application for SUMMER treatments.  (Concentrate Spray: Do not exceed more than 1½ gals, per acre per application, Apply a minimum of 50 gals, water per acre.)  West of the Mississippi: Use 1 qt. to 1½ gals, per 100 gals, of water at 100 to 800 gals, per acre.  (Concentrate Spray: Do not exceed more than 1½ gals, per acre per application. Apply a minimum of 20 to 100 gals, water per acre).	
ON APPLES ONLY: Rosy Apple Aphid Eggs Apple Aphid Eggs	DORMANT OR DELAYED DORMANT: Use 1 to 2 gals, per 100 gals, of water at 100 to 800 gals, per acre.  (Concentrate Spray: Use 3 to 8 gals per acre in a minimum of 20 to 100 gals, water per acre.)	
Fruit Tree Leafroller Apple Red Bug Scurfy Scale	GREEN TIP TO DELAYED DORMANT: Use 1 to 3 gals. per 100 gals. of water at 100 to 800 gals. per acre.  (Concentrate Spray: Use 3 to 12 gals. per acre in a minimum of 20 to 100 gals. water per acre.)	
European Red Mite		Delayed dormant preferred
San Jose Scale Forbes Scale	DORMANT, GREEN TIP TO DELAYED DORMANT: Use 1 to 2 gals, per 100 gals, of water at 100 to 800 gals, per acre. (Concentrate Spray: Use 3 to 8 gals, per acre in a minimum of 20 to 100 gals, water per acre.)	
ON PEARS ONLY: Pear Psylla	DORMANT: Use 1 to 2 gals, per 100 gals, of water at 100 to 800 gals, per acre. (Concentrate Spray: Use 3 to 8 gals, per acre in a minimum of 20 to 100 gals, water per acre.)	Apply before eggs are laid.
Fruit Tree Leafroller Pear Leaf Blister Mite	DORMANT: Use 1 to 3 gais, per 100 gals, of water at 100 to 800 gals, per acre. (Concentrate Spray: Use 3 to 12 gals, per acre in a minimum of 20 to 100 gals, water per acre.)	

For Aerial Application: Dormant and Delayed Dormant Application Only: Apply 3 to 5 gals, in a minimum of 20 gals of water per acre. Apply by air only when soil conditions do not permit regular ground application.

#### WALNUTS:

PEST	APPLICATION RATE & TIMING	COMMENTS
Black Scale	DELAYED DORMANT: Use 4 to 6 gals, per acre in 200	Use only on trees that have not suffered from lack of moisture at any
Calico Scale	to 500 gallons of water per acre.	time during the growing season. Do not apply to orchards where soil
European Fruit Lecanium Scale		moisture is low.
Frosted Scale		Trees must be fully dormant.
Olive Scale		Do not apply after husk split.
San Jose Scale		
European Red Mite Eggs Walnut Aphid Eggs		
Spider Mites	SUMMER FOLIAR (when leaves fully	
Soft Scales	expanded); Use 4 to 6 gals, per acre in 200 to 500	
	gals, water per acre.	

#### GRAPES:

PEST	APPLICATION RATE & TIMING	COMMENTS
Mealybug	DORMANT: Use 2 to 3 gals, plus the appropriate label	Do not apply over 300 gals, of water per acre.
_	rate of insecticide registered for use on grapes in 200	
	to 300 gals, of water per acre.	

#### OLIVES:

PEST	APPLICATION RATE & TIMING	COMMENTS	
Olive (Parlatoria) Scale	POSTBLOOM THROUGH AUGUST AND POST	1	
Oleander Scale	HARVEST: Use 1 to 1½ gals, per 100 gals, of water at		
Black Scale	400 to 1500 gals, per acre.	<u> </u>	

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS AND PRUNES: (Directions for use on Plums and Prunes in California's Sacramento Valley can be found in the table following this one):

PEST	APPLICATION RATE & TIMING	COMMENTS
Black Scale European Fruit Lecanium Scale San Jose Scale Olive Scale Frosted Scale Aphid Eggs European Red Mite Eggs Brown Mite Eggs Fruittree Leafroller Eggs	DORMANT AND DELAYED DORMANT: Use 1 to 2 gals, per 100 gals, of water at 300 to 600 gals, per acre.  (Concentrate Spray: Use 6 to 8 gals, per acre in a minimum of 20 gals, of water per acre.)	Preferred times of application for European Fruit Lecanium Scale and European Red Mite Eggs is Green Tip to Delayed Dormant, and for San Jose Scale is Dormant, Green Tip to Delayed Dormant.
Terrapin Scale	DELAYED DORMANT: Use 2 to 3 gals. per 100 gals. of water at 300 to 600 gals. per acre. (Concentrate Spray: Use 8 to 12 gals. per acre in a minimum of 20 gals. of water per acre.)	·
Cottony Peach Scale	DORMANT: Use 2 to 3 gals, per 100 gals, of water at 300 to 600 gallons per acre. (Concentrate Spray: Use 8 to 12 gals, per acre in a minimum of 20 gals, of water per acre.	
Two-spotted Spider Mite Pacific Mite European Red Mite Brown Mite	FOLIAR SPRAY: Use ½ to 1½ gais, per 100 gais, of water at 300 to 600 gals, per acre. (Concentrate Spray: Do not use more than 4 gais, per acre in a minimum of 20 gals, water per acre.)	Certain varieties of plums and prunes may be injured by oil sprays, check for tolerance prior to treatment.
White Peach Scale on Peaches: Only for use in Georgia, Florida, South Carolina, North Carolina, and Alabama.	DORMANT: Use 1½ to 2 gals, per 100 gals, of water at 300 to 600 gals, per acre. (Concentrate Spray: Use 6 to 8 gals, per acre in a minimum of 20 gals, of water per acre.)	Apply before buds begin to swell in the spring. Make 2 applications 7 to 14 days apart, according to local recommendations, during the dormant period.

For Aerial Application: Dormant and Delayed Dormant Application Only; Apply 3 to 5 gals. In a minimum of 20 gals, of water per acre, Apply by air only when soil conditions do not permit regular ground application.

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#### PLUMS AND PRUNES: (Sacramento Valley of California Only)

PEST	APPLICATION RATE & TIMING	COMMENTS
Black Scale	PRE-BLOOM WHEN FRUIT BUDS SHOW GREEN	Application at this time is preferred.
European Fruit Lecanium Scale	TIPS: Use 11/2 to 2 gals, per 100 gals, of water at 300	
San Jose scale	to 600 gals, per acre.	!
Olive Scale	(Concentrate Spray: Use 6 to 8 gals, per acre in a	i de la companya de
Frosted Scale	minimum of 20 gals, water per acre.)	i
Mealy Plum Aphid Eggs		
Leaf Curt Plum Aphid Eggs		
Brown Mite Eggs		
European Red Mite Eggs		
Two-spotted Spider	FOLIAR SPRAY: Use 1/2 to 1 gals. per 100 gals.	Oll sprays may injure certain varieties of plums and prunes, check for
Pacific Mite	water at 300 to 600 gals, per acre.	tolerance prior to treatment.
European Red Mite	(Concentrate Spray: Use 4 to 6 gats, per acre in a	
Brown Mite	minimum of 20 gals, water per acre.)	

For Aerial Application: Dormant and Delayed Dormant Application Only: Apply 3 to 5 gals. In a minimum of 20 gals. of water per acre. Apply by air only when soil conditions do not permit regular ground application.

CITRUS: (California Only) - Lemons, Grapefruit, and Oranges (Navel and Valencia), Limes, Tangerines and Tangelos.

PEST	APPLICATION RATE & TIMING	COMMENTS
Mites -Citrus Bud -Citrus Flat -Citrus Red	Central California: Apply ½ to 1½ gals. of oil per 100 gals. of water as thorough coverage spray (TC). Alternately, use a low volume spray (LV) to apply 1 to 10 gals, of oil per acre.	For Lemons, Grapefruit, Oranges (Navels and Valencias), Limes, Tangelos and Tangerines apply July through September.
Scales -Black -Brown Soft -California Red	Apply up to 10 gats, of oil per acre on bearing trees up to 10 feet in height. Add 1 gal, of oil per acre for each foot of tree height over 10 feet. Apply as a low volume spray (LV) 1 to 10 gats, of oil per acre.	For Lemons, Grapefruit, Oranges (Navels and Valencias), Limes, Tangelos and Tangerines.
-Citricola -Purple -Yellow	Apply as a low volume spray (LV) 1 to 10 gals. of oil per acre.	For Lemons and Limes, make applications in all months except December through February; for Grapefruit make applications July through October; for Oranges make applications on Navels July through September and on Valencias, Tangelos and Tangerines July through October.
Mites -Citrus Bud -Citrus Flat -Citrus Red	Southern California: Apply ½ to 1½ gals. of oil per 100 gals. water as a thorough coverage spray (TC). Alternately, use a low volume spray (LV) to apply 1 to 10 gals. of oil per acre.	For Coastal Lemons and Limes, apply May and June and/or September through December. For Interior Lemons and Limes, apply in April and May and/or September through November.
Scales -Black -Brown Sott -California Red -Citricola -Purole	Apply up to 10 gals, of oil per acre on bearing trees up to 10 feet in height. Add 1 gal, of oil per acre for each foot of tree height over 10 feet. Apply as a low volume spray (LV) 1 to 10 gals of oil per acre.	For Lemons, Grapefruit, Oranges (Navels and Valencias), Limes, Tangelos and Tangerines.
Yellow	Apply as a low volume spray (LV) 1 to 10 gals. of oil per acre.	For Lemons and Limes, make applications in all months except December through February; for Grapefruit make applications July through October; for Oranges make applications on Navels July through September and on Valencias, Tangelos and Tangerines July through October.
Mites -Citrus Bud -Citrus Flat -Citrus Red	Oxnard Plains Area: Apply ½ to 1½ gats. of oil per 100 gats. of water as a thorough coverage spray (TC). Afternately, use a low volume spray (LV) to apply 1 to 10 gats. of oil per acre. Apply up to 10 gats. of oil per acre on bearing trees up to 10 feet in height. Add 1	For Lemons, Grapefruit, Oranges (Navets and Valencias), Limes, Tangelos and Tangerines. Make applications as needed throughout the year.
Scales Black Brown Soft California Red Citricola Purple	gal. of oil per acre for each foot of tree height over 10 feet.  Apply as a low volume spray (LV) 1 to 10 gals. of oil per acre.	

Thorough coverage spray (TC): Applications achieving a uniform film wetting of all portions of the tree at 250 to 4500 gallons of spray solution per acre, the total volume is dependent of the size of the trees.

Low-volume spray (LV): Applications with droplet depositions achieved on all interior and exterior parts of the tree using 10 to 100 gallons of spray solution per acre. Do not apply prior to or during a period of excessively high temperatures. Do not apply oil spray when trees show stress.

Consult with your local University of California Cooperative Extension Specialist for proper timing and spray program.

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### CITRUS: (Florida and Texas) - Grapefruit, Lemons, Limes, Oranges, Tangelos and Tangerines.

PEST	APPLICATION RATE & TIMING	COMMENTS
Citrus Rust Mite	5 to 10 gats, of oil per acre. Apply as a dilute spray.	Does not control citrus Snow Scale.
Spider Mites	5 to 10 gals. of oil per acre. Apply as a dilute spray.	
Scale Insects -Black Soft -Brown Soft -Chaff -Glover -Purple -Red -Yellow	5 gals. of oil per acre + 6 pints Ethion 4EC. Apply as a dilute spray.	Summer spray only. Observe all applicable precautions on Ethion label. Do not apply to Navel oranges.
Scale Insects -Black Soft -Brown Soft -Chaff -Glover -Purple -Red -Yellow	5 to 10 gats, of oil per acre. Apply as a dilute spray.	
Whitefly	5 gals. of oil per acre. Apply as a dilute spray.	
Greasy Spot (Grapefruit)	5 gals. of oil per acre. Apply as a dilute spray.	Tank mix with sufficient copper fungicide to provide 4 lbs. per acre of metallic copper.
Greasy Spot (all other varieties)	5 to 10 gals. of oil per acre. Apply as a dilute spray.	If disease pressure is severe, tank mix 4 lbs. (metallic) copper per acre. Do not exceed 5 gale, oil if copper used.
Loosening sooty mold	5 to 10 gals, of oil per acre. Apply as a dilute spray.	Use higher rate when disease pressure is heavy.

Dilute spray: Apply the spray oil application rate in up to 4500 gallons of water per acre, or 30 to 35 gallons per tree, to over 45 gallons per tree for large trees. Best results can be obtained when the oil is added to a partially filled spray tank under proper agitation and all foliage is thoroughly covered.

Precautions in the use of oil include: Do not apply oil spray when trees are wilting. Do not apply oil and sulfur within 3 weeks of each other in Florida or Texas. Oil spray applied after October 1 may increase susceptibility of trees to cold damage and may reduce the fruit crop the following year. Oil sprays applied in the talk may inhibit solids formation in the juice and retard coloring of fruit and should not be applied within 60 days of anticipated harvest. Sensitive toliage may be injured.

Florida growers consult the Florida Citrus Spray and Dust Schedule, or your Agricultural Experiment Station or State Extension Service Specialist for complete details on the spraying program best suited to your locale. Texas growers consult with your Agricultural Experiment Station or State Extension Specialist for complete details on the spraying program suited to you locale.

### AVOCADOS - HAAS VARIETY ONLY:

PESTS	APPLICATION RATE & TIMING	COMMENTS
Avocado Brown Mile	Use 1/2 to 1 gal. per 100 gals, of water with thorough	Apply through late fall.
	coverage in 400 to 3000 gal, per acre. (Concentrate	Consult with your local University of California Cooperative
	Spray: Use 4 to 15 gals, per acre in a minimum of	Extension Service for proper timing and application parameters.
	50 to 100 gals, per acre.)	

#### BANANAS:

PESTS	APPLICATION RATE & TIMING	COMMENTS
Black Leat Streak (Mycosphaerella fijiensis)	Use ½ to 1½ gals. in 20 to 100 gals, of water per acre, (Mist Blower: Use 1½ gals, in 6 gals, of water per acre,)	Begin application when disease first appears and continue every 10 to 15 days during rainy periods or as is needed. Do not apply when daytime temperatures exceed 50° F as injury may occur. Phytotoxicity may be affected by the quantity of oil used, vigor of trees and temperature at the time of application. Bag fruits, or use a directed spray on unbagged fruits. Bagged fruit improves crop safety where as unbagged fruit may show phytotoxicity.

#### COFFEE:

PESTS	APPLICATION RATE & TIMING	COMMENTS
Green Scale	Use 3 to 6 gallons in 100 gallons of water per acre.	Apply when insects appear and treat as necessary at 30 to 60 day
	Use only water as a diluent.	intervals. Do <u>not</u> exceed 18 gallons of oil per scre in a growing
		season. Do <u>not</u> apply with in 30 days of harvest when berries are
		handpicked. Oil residues make picking difficuit.

Do not apply this product through any type of irrigation system. Phytotoxicity may be affected by the quantity of oil used, vigor of trees and temperature at the time of application.

### BIoCover™ MLT EPA REG. NO. 34704-805

#### PECANS:

PESTS	APPLICATION RATE & TIMING	COMMENTS
Obscure Scale	Use 2 to 3 gallons in 100 gallons of water using a	Apply from late February until buds first break.
Aphids (eggs)	minimum of 200 gattons of water per acre. Use the	•
Mites (eggs)	lower rate of oil when trees are in a weakened	
, 22 ,	condition.	
	(Concentrate Spray: Use 6 to 8 gallons per acre in a	
	minimum of 20 to 125 gallons of water.)	

For Aerial Application: Use 6 to 8 gallons of oil in a minimum of 20 gallons of water per acre. Apply by air only when soil conditions do not permit regular ground application.

#### TROPICAL FRUIT: Kiwi, Mango and Papaya.

PESTS	APPLICATION RATE & TIMING	COMMENTS
ON KIWI	Use 4 to 6 gallons of oil in a minimum of 100 gallons	Do not apply after budbreak. Do not use on weak or stressed vines,
Latania Scale	of water per acre. Use higher rate when scale	or where soil moisture is inadequate.
Greedy Scale	populations are high.	
Oleander Scale		1
San Jose Scale		
ON MANGO	Use 1 to 1.5 gallons of oil in 100 gallons of water per	Apply every 2 to 3 weeks as necessary depending on level of pest
Mites .	acre.	pressure.
Powdery Mildew		
ON PAPAYA	Use 0.75 to 1.5 gallons in 100 gallons of water per	For Powdery Mildew/Mites: Spray every 10 to 14 days depending on
Mites	acre.	the level of pest pressure. For Virus; initiate spray when seeds are
Powdery Mildew		germinated. Spray weekly using 400 psi spray pressure and ceramic
Papaya Ringspot Virus		hollow cone nozzles.

### NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE, THE MANUFACTURER OR SELLER. IN NO CASE SHALL PLATTE, THE MANUFACTURER OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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# Platte Chemical Co.



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February 26, 2003

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U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

Subject:

BioCover MLT

EPA Reg. No. 34704-805

Platte Chemical Co. (Platte) is submitting 5 copies of revised labeling for BioCover MLT in order to correct a typing error. The term Summer Stages was placed on the label where Delayed Dormant should have been placed. This is under the Walnut section; page 3, in the comments section it is stated that "Trees must be fully dormant". We have also revised our address, page 6. Please find the following enclosed:

1. Application for Registration.

2. Five (5) copies of the proposed labeling. (One copy highlighted)

Please contact me at (970) 347-1468 or by e-mail: scott.baker@uap.com if there are any questions or comments regarding this submission.

Sincerely,

Scott Baker

Registration Manager

**Enclosures**