SEP 1 72009

Ms. Luz G. Chan Drexel Chemical Company 1700 Channel Avenue, PO Box 13327 Memphis, TN 38113-0327

Subject: Drexel Soydorm Oil

EPA Registration No. 19713-605

Label Amendment

Application Dated: July 28, 2009

Dear Ms. Chan:

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(5), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit three (3) copies of your final printed labeling before you release the product for shipment. Final printed labeling means the label or labeling of the product when distributed or sold. Clearly legible reproductions or photo reductions will be accepted for unusual labels, such as those silk-screened directly onto glass or metal containers or large bags or drum labels.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(b). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

If you have any questions contact Menyon Adams at 703-347-8496 or by email at: adams.menyon@epa.gov. A stamped copy of the label is enclosed for your records.

Sincerely,

Linda A. Hollis, Chief

Biochemical Pesticides Branch

Biopesticides and Pollution

Prevention Division (7511P)

Enclosure

CONCURRENCES					
SYMBOL > 05/16	1511P				
SURNAME Adams	COLE				
DATE > 8/06/09	9/3/08				

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

ACCEPTED

SEP 172009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 19715-605





ACTIVE INGREDIENT:

Soybean oil (food grade)	98.0%
OTHER INGREDIENTS:	
TOTAL:	100.0%

CAUTION See FIRST AID Below

EPA Reg. No. 19713-605 EPA Est. No. 19713-XX-XXX

Net Content:

FIRST AID

IF SWALLOWED:

- · Call a poison control center or doctor immediately for treatment advice.
- · Do not give any liquid to the person.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- · Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye and skin irritation. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

(Continued)

PRECAUTIONARY STATEMENTS (Cont.)

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

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

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: 1) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 2) 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

Toxic to fish. For terrestrial uses only. 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 apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

USE INFORMATION

SOYDORM OIL is an especially refined phytonomic oil contact insecticide. It is for use on plants in foliage or the dormant stage. This product may be applied in conventional hydraulic sprayers, concentrate application equipment, ground applicators or aerial. The rates are recommended on a per 100 gallons of dilute spray, except where indicated.

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 (WPS), 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, 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 (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.Do not enter or allow worker entry into treated areas during the REI of 4 hours.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, chemical-resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber or viton and shoes plus socks.

MIXING INSTRUCTIONS:

1) Add enough water to mix tank to begin agitation. 2) Add micronutrients and other desired pesticide. If dry pesticide products are used, premix the materials with water thoroughly and add to mix tank. DO NOT add this product before uniform mixture of pesticide and water is obtained. 3) Maintain agitation until the spray is applied. Flush any spray mixture remaining in the hoses back into the tank if the solution stands for more than 20 minutes.

TANK MIXING:

Tankmix only with products registered for use on the specific crop to be treated. When using this product in combination with other pesticides as directed on this label, observe the most restrictive rates, tankmixing prohibitions, precautionary statements and limitations listed on the product labels involved.

Before tank mixing with other labeled products, check for tankmix compatibility. A jar test prior to tankmixing this product with other pesticides or liquid fertilizer will ensure compatibility. Use a clear glass quart jar with lid and mix the tankmix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately one-half hour. If components of the mixture separate readily, a compatibility agent will be helpful in maintaining the stability of the spray mixture. If the mixture balls-up, forms flakes, sludges, jells, oily films or layers or other precipitates, the components of the mixture are not compatible.

METHODS OF APPLICATION

This product may be applied in conventional hydraulic sprayers, concentrate application equipment, ground applicators, or aerial.

Ground Application: When applying by ground spray equipment as dilute or concentrate spray, apply the labeled amount of this product in sufficient water for thorough coverage. Reduce spray volume proportionally for smaller and immature plants. If applied as a concentrate spray, the application rate must equal the amount of this product per acre on a per 100 gallon basis except where actual rates are specified. For example, if the dilute application recommends 1 gallon of this product per 100 gallons of water and it requires 500 gallons of spray for thorough coverage, the concentrate spray would require 5 gallons of this product per acre.

Air Application: Apply the quantity of product indicated in sufficient water to make a minimum of 20 gailons of spray per acre except where indicated otherwise. Air application is recommended only if growing and/or soil conditions indicate a ground application to be unfeasible.

INSTRUCTIONS AND USE PRECAUTIONS:

DO NOT USE THIS PRODUCT in combination with or immediately preceding or following applications of chloropropylate, captan, dyrene, dikar, dichlone, folpet, karathane, morestan, morocide, sulfur compounds, propargite and carbaryl.

For foliage application, the spray tank must be free of any sulfur residue before using this product. Do not combine sulfur sprays with this product on foliage and do not follow a previous application of sulfur or apply sulfur following this product until sufficient time has elapsed for safety (at least 30 days) except in the Northwest (OR and WA). In OR and WA, it may be used in combination on Pears as a post-harvest (after all fruit is off the tree), dormant and delayed dormant (before scales slip, or at or prior to bud swell) treatment.

When temperatures are above 90°F use precaution when applying. It is recommended that a small area be treated and observed. Allow enough time for symptoms to appear before continuing to spray.

Do not use this product when temperatures are above 95°F. When temperatures drop below 32°F (usually nighttime lows), do not spray trees and vine crops until daytime temperatures have warmed to a point above 32°F and are free from moisture due to melting frost or heavy dews. Application to trees weakened by disease, drought, drying winds or high nitrogen applications may result in oil injury.

USE INSTRUCTIONS:

Dilute this product with water before use.

Amounts given are for 100 gallons of diluted spray solution unless otherwise specified.

ALFALFA Seed Crop Only: Use 1 quart of this product per acre in a minimum of 20 gallons of water per acre by ground application or minimum of 10 gallons per acre by air when used in combination and at the recommended label rates with Malathion 5EC (an emulsifiable concentrate containing 5 pounds of malathion per gallon) or other insecticides or miticides that recommend tank mixture with oil for control of the pests listed on the label. To increase the effectiveness of desiccants, apply 2 gallons of this product per acre in a minimum of 10 gallons of spray by air. Use is limited to those herbicides/desiccants labeled for Alfalfa Seed desiccation.

Spider mites: Use 1 quart of this product per acre at the dilutions noted above.

USE RESTRICTION: Do not apply more than 2 gallons of this product per acre per application by air.

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES Dormant or Delayed-Dormant: Black scales, Brown apricot scales, European fruit lecaniums, Frosted scales, Italian pear scales, Oleander scales, Olive scales (Parlatoria scales), Parlatoria, Putnam scales, Red spider mites, Brown mites, San Jose scales, Soft brown scales, certain other Scale insects, eggs of Aphids—Apply 1.5 to 2 gallons of this product in 300 to 600 gallons of water or 4 to 6 gallons per acre in a minimum of 20 gallons of spray.

Summer Use: Red spider mites—Apply 3 to 4 quarts of this product. Summer stages of Brown apricot scales, San Jose scales—Apply 1 gallon of this product.

Almonds and Apricots Dormant or Delayed-Dormant: Brown mite, European red mite, San Jose scale—Apply 4 to 8 gallons of this product in a minimum of 20 gallons of spray per acre. Spring or Summer Use: Brown mite, European red mite, Pacific mite, Two-spotted mites—Apply 1 to 2 gallons of this product in 300 to 600 gallons of water per acre as dilute spray. Apply 4 to 6 gallons of this product in a minimum of 20 gallons of water as concentrate spray. If applied by air, DO NOT apply more than 4 to 6 gallons of this product in a minimum of 20 gallons of spray.

Plums and Prunes Dormant or Delayed-Dormant: Peach twig borer—Apply 1.5 to 2 gallons of this product in 100 gallons of water. As concentrate spray, apply 6 to 8 gallons of this product per 20 to 125 gallons of water. If applied by air, use 6 to 8 gallons of this product in a minimum of 20 gallons of water.

USE RESTRICTIONS ON CHERRIES ONLY: DO NOT apply more than 1.5 gallons of this product in 100 gallons of spray mixture or 1.5% by volume. DO NOT apply this product in conjunction with azinphosmethyl based insecticides.

USE RESTRICTIONS: Do not apply more than 17 gallons of this product per acre per application by ground and 11.7 gallons of this product per acre per application by air during the dormant or delayed-dormant period. During the Summer period, do not apply more than 11.7 gallons of this product per acre by air on Almonds, Apricots, Cherries, and Plums. APPLES Dormant or Delayed-Dormant: Aphid eggs, Pear scales, Red spider mites, San Jose scale—Apply 1 to 2 gallons of this product as dilute spray. Delayed-Dormant: Rust mites—Apply 1 to 2 gallons of this product. Dormant (OR, WA): Mites, San Jose scales—Apply 1 to 1.5 gallons of this product as dilute spray with Sulfur or Lime sulfur at the label recommended rate. As concentrate spray, apply 4 to 6 gallons of this product with Sulfur or Lime sulfur at the label recommended rate in 20 to 100 gallons of spray per acre. Summer Use: Apply 1 to 1.5 gallons of this product. For control of Red spider mites, apply 0.75 to 1 gallon of this product as dilute spray.

Use Precautions: Oil plus Sulfur or Lime sulfur can cause severe foliage and fruit bud injury if applied after the dormant period.

USE RESTRICTION: Do not apply more than 228 gallons of spray per acre per application by ground during the delayed-dormant period. ASPARAGUS, BEANS, BEETS, CORN, CUCURBITS, PEPPERS, SQUASH, & TOMATOES: Aphids, Beetle larvae, certain Caterpillars, Leafminers and Mites—Apply 1 to 2 gallons of this product in 100 gallons of water.

USE RESTRICTIONS: Do not apply more than 1 gallon of this product per 100 gallons of water per acre per application by ground equipment. On Field corn, do not apply more than 2 gallons of this product per 100 gallons of water per acre per application by ground. By air, do not apply more than 0.5 gallon of spray per acre per application on Corn.

AVOCADOS: Mites and Thrips—Apply 1 to 4 gallons of this product per 100 gallons in a dilute spray of 400 to 3000 gallons per acre. For concentrate spray, apply 1 to 18 gallons of this product per acre in 50 to 100 gallons of spray mixture or in enough water for adequate coverage. For aerial application, apply 1 to 18 gallons of this product per acre in 20 to 100 gallons of spray. When application of this product is more than 2% v/v concentration, treat a small area and observe. Allow enough time for symptoms to appear before continuing to spray.

USE RESTRICTION: Do not apply more than 30 gallons of this product per acre per application.

BANANAS, PLANTAINS: Black leaf streak, Sigatoka (black, yellow); This product will also loosen Sooty mold fungus and prevent its formation by controlling Aphids, Mealybugs, Scale insects and Whiteflies – Apply 0.5 to 1.5 gallons of this product in 20 to 100 gallons of water per acre. For application by Mist blower, use 1.5 gallons of this product in 6 gallons of water per acre.

Begin application when disease or insect pest first appears and continue every 10 to 15 days during the rainy period or as needed. DO NOT apply when daytime temperatures exceed 80°F (26.6°C) as injury may occur.

Phytotoxicity may be affected by the quantity of oil used, vigor of trees, and temperatures at time of application. Bag fruits or use a directed spray on unbagged fruits to improve crop safety.

USE RESTRICTION: Do not apply more than 1.5 gallons of this product per acre per application using ground equipment.

BLUEBERRIES, BUSHBERRIES, CANEBERRIES: Mites, Powdery mildew, Rust—Apply 0.75 to 1.5 gallons of this product in 100 gallons of water per acre with ground equipment for optimum spray coverage of leaf surfaces. For fungal diseases, use at least 200 psi spray pressure.

USE RESTRICTION: Do not apply more than 1.5 gallons of this product per acre per application using ground equipment.

CITRUS

Citron, Grapefruit, Mandarins, Oranges (Navel, Valencia), and Other Citrus spp.: Scales (Black, Brown, Citricola, Purple, Red, Yellow), Spider mites (Pacific, Red, Two-spotted) – Apply 1.2 to 1.4 gallons of this product in late Summer through October. In Southern California, apply to Grapefruits from July to October; Navel oranges from July to August; Valencia from July to September. In Oxnard Plains, apply throughout the year. Apply in enough water for thorough coverage. As concentrate spray, apply 1.2 to 1.4 gallons of this product in a minimum of 20 gallons of spray per acre.

Use Precaution: On Navel oranges, do not apply during or after color break.

USE RESTRICTIONS: On Grapefruit and Oranges, do not apply more than 0.014 gallon (1.8 fl. ozs.) of this product per gallon of water per application by ground. In California, do not use more than 2,000 gallons of spray mix per acre per application while in Texas, do not use more than 1,500 gallons of spray mix per acre per application.

By air, do not apply more than 30.1 gallons of this product per acre per application Do not apply more than 1.5 gallons per acre per application using ground equipment during late Summer and Fall.

On other Citrus varieties, do not apply more than 19.3 gallons of this product per acre per application by air.

Lemons, Limes: Scales (Black, Brown, Purple, Red, Yellow), Mites (Bud, Flat, Red spider) – Apply 1.2 to 1.4 gallons of this product per acre in late Spring and late Summer through December. In Southern California, apply 1.2 to 1.4 gallons of this product per acre only in August and September. In the Coastal part of Southern California, use 0.5 to 1.4 gallons of this product per acre in May and June and/or September through December whereas in the Interior part, apply in April and May and/or September through November. In Oxnard Plains, application can be made throughout the year.

Apply in enough water for thorough coverage. As concentrate spray, apply this product in a minimum of 20 gallons of spray per acre.

USE RESTRICTIONS: On Lemons, do not apply more than 0.014 gallon (1.8 fl. ozs.) of this product per gallon of water per application by ground. In California, do not use more than 2,000 gallons of spray mix per application per acre while in Texas, do not use more than 1,500 gallons of spray mix per application per acre. By air, do not apply more than 30.1 gallons of this product per acre per application.

On Limes, do not apply more than 1.5 gallons of this product per acre

per application by ground and air. When needed, do not apply more than 65.2 gallons of this product per acre per application by ground. All Citrus Varieties: Use this product as an adjuvant with a suitable insecticide or miticide.

Do not exceed 0.4% v/v concentration. Do not use this product when freezing temperatures are expected within 24 hours of application. Precautions should be taken when combining this product with certain insecticides and miticides due to possible increased phytotoxicity when applied over the foliage. Consult an Agricultural Extension Service agent for recommendations on special combinations.

COFFEE: Green scale, Coffee borer—Apply 3 to 6 gallons of this product in 100 gallons of water per acre. Use water only as a diluent.

USE RESTRICTION: Do not apply more than 6 gallons of this product per acre per application.

FIGS Dormant or Delayed-Dormant: Fig scales—Use 2 to 3 gallons of this product as dilute spray. Use 3 gallons of this product for severe infestation. Apply 4 to 6 gallons of this product in a minimum of 50 gallons of spray as a concentrate spray.

USE RESTRICTION: Do not apply more than 3 gallons of this product per 100 gallons of water per acre per application using ground equipment during the dormant or delayed-dormant period.

GRAPES *Dormant:* Mealybugs—Apply 4 to 6 gallons of this product in 200 to 300 gallons of spray solution per acre. If applied in tank mixture with another insecticide, use 1 to 2 gallons of this product in 200 to 300 gallons of water per acre to control Mealybugs. As a concentrate spray, apply 1 to 2 gallons of this product with an appropriate insecticide in enough water for thorough coverage.

Grape and Variegated leafhopper nymphs (suppression only)—Apply 1 to 1.5 gallons of this product in 100 gallons as dilute spray or 1 to 3 gallons per acre as concentrate spray.

Mites (suppression only)—Apply 1 to 2 gallons of this product per acre as concentrate spray.

Use Precaution: This product can temporarily affect surface bloom appearance, but will not cause subsurface injury. DO NOT apply this product within 2 days of harvest of Grapes intended for fresh market for suppression of Leafhopper or Mites.

USE RESTRICTION: Do not apply more than 17.4 gallons of this product per 300 gallons of water per acre per application using ground equipment during the postharvest and dormant periods.

HOPS: Mites, Powdery mildew—Apply 1 to 2 gallons of this product in 100 gallons of water per acre. Begin application at early leaf stage and repeat at 10 to 14 day intervals. Discontinue application at Burr development.

USE RESTRICTION: Do not apply more than 5.3 gallons of this product per acre per application using ground equipment.

OLIVES: Black scales, Oleander scales, Parlatoria scales, Olive scales, Spider mites— Apply 1.5 gallons of this product per 100 gallons of spray solution per acre. Apply in prebloom or in postbloom up to buckshot.

USE RESTRICTIONS: Do not apply more than 21.7 gallons of this product per acre per application using ground equipment during the postharvest and prebloom periods. Do not apply more than 0.02 gallon per gallon of water (2 gallons of this product per 100 gallons of water) per application during the dormant and delayed-dormant periods.

PEARS Dormant or Delayed-Dormant: Aphid eggs, Pear scales, Red spider mites, San Jose scale-Apply 1 to 2 gallons of this product as dilute spray. Delaved-dormant: Pear psylla-Apply 2 gallons of this product as dilute spray. As concentrate spray, apply 4 to 6 gallons in a minimum of 20 gallons of spray per acre. Delayed-dormant and Fall Spray: Blister mites-Apply 2 gallons of this product. Summer Use: European and Pacific red mites, Two-spotted spider mites -- Apply 1 to 1.5 gallons of this product in 400 to 800 gallons of water as dilute spray. For control of Red spider mites, apply 0.75 to 1 gallon of this product. As concentrate spray, do not apply more than 4 gallons of this product in a minimum of 20 gallons of spray per acre. If applied by air, do not apply more than 4 to 6 gallons of this product in a minimum of 20 gallons of spray per acre. California Only: As concentrate spray, apply 4 to 6 gallons of this product in 90 to 120 gallons of spray per acre. For summer forms of Italian pear scales and San Jose scales, apply 1 to 1.5 gallons of this product as concentrated spray.

Dormant (OR, WA): Pear psylla—Apply 1 to 1.5 gallons of this product as dilute spray with Sulfur or Lime sulfur at the label recommended rate. As concentrate spray, DO NOT apply more than 5 gallons of this product with Sulfur or Lime sulfur at the labeled rate in 20 to 100 gallons of spray per acre.

Use Precaution: Oil plus Sulfur or Lime sulfur can cause severe foliage and fruit bud injury if applied after the dormant period.

USE RESTRICTIONS: Do not apply more than 2.7 gallons of this product per acre per application during the delayed-dormant period and 228 gallons per acre during the dormant period with ground equipment; do not apply more than 53.5 gallons of this product per acre per application by air during the delayed-dormant period. For Summer use on Pears, do not apply more than 0.2 gallon of this product per gallon of water using ground equipment.

PISTACHIOS: Dormant and Delayed Dormant Applications: Soft scale, Wintering phytocoris—Apply alone or in combination with other registered products shown effective against Soft scale.

For concentrate applications, apply 4 to 8 gallons of this product in 70 to 150 gallons of water per acre. Do not use more than 6% v/v solution as a concentrate application.

For dilute applications, apply 5 to 10 gallons of this product in 250 to 500 gallons of water per acre. Do not use more than 2% v/v solution as a dilute application. For moderate to severe pest population, concentrate applications are recommended. For best results, apply by mid-February. Applications made in January or February, especially at higher rates, may result in advanced bud break and bloom, which may increase the potential for frost damage. Do not apply this product when orchard is not vigorous or when under stress.

USE RESTRICTION: Do not apply more than 17 gallons of this product per acre per application during the delayed-dormant and dormant periods using ground equipment.

STRAWBERRIES: Two Spotted spider mites—Use 1 to 2% v/v in 60 gallons of water per acre with air assisted low volume ground applicators or 200 gallons of water per acre with standard ground spray equipment. Application may be made during the winter months when plants are semi-dormant. Do not use this product from peak bloom through peak fruiting period. Application should be made when Mites are at no more than a moderate infestation level. Higher levels of Mites infestations will require treatment with more effective miticides. Make applications at no less than 14 days between applications. Consult your local Extension Office for more specific local mite threshold density recommendations for this type of treatment. When using refined petroleum oils on strawberries, there will be a danger of phytotoxicity. To reduce the problem, do not apply this product when warm temperatures, 75°F and above, are expected for several days after application. In California, do not apply this product from:

January 16 to May 30 in Orange and San Diego counties and the Oxnard Plains

February 1 to June 15 in the Santa Maria Valley

March 1 to June 30 in Monterey and Santa Cruz counties.

USE RESTRICTION: Do not apply more than 1.5 gallons of this product per 200 gallons of water per acre per application using ground equipment.

TROPICAL CROPS (Kiwi, Mango, Papaya, Pineapple):

Kiwi: Scales (Greedy, Latania, Oleander, San Jose)—Apply 4 to 6 gallons of this product per 100 gallons of water per acre. Use the high rate when pests populations are high.

USE RESTRICTION: Do not apply more than 6 gallons of this product per acre per application using ground equipment.

Mango: Mites, Powdery mildew—Apply 1 to 1.5 gallons of this product in 100 gallons of water per acre.

USE RESTRICTION: Do not apply more than 1.5 gallons of this product per acre per application using ground equipment.

Papaya: Mites, Papaya ringspot virus, Powdery mildew—Apply 0.75 to 1.5 gallons of this product in 100 gallons of water per acre.

USE RESTRICTION: Do not apply more than 1.5 gallons of this product per acre per application using ground equipment.

Pineapple: Bud moth, Chinese rose beetle, Mealybugs—Apply 1 to 2 gallons of this product in 100 gallons of water per acre as spray. Apply 1 to 2 gallons of this product per 100 gallons of water as dip. Dip for 30 seconds.

USE RESTRICTIONS: Do not apply more than 2 gallons of this product per acre per application using ground equipment. As dip treatment, do not apply more than 2 gallons of this product per 100 gallons of water

TOBACCO: Aphids, Beetle Larvae, Leafhoppers, Leafminers, Mites, Thrips, Whitefly—Apply 0.75 to 1 gallon of this product per 100 gallons of water.

USE RESTRICTION: Do not apply more than 1 gallon of this product per 100 gallons of water per acre per application using ground equipment.

ORNAMENTALS, FLOWER AND FOLIAGE PLANTS, SHRUBS, CHRISTMAS TREES, AND SHADE TREES Ornamentals (Foliage and Bedding Plants) Winter Dormant Pe-

riod: Aphids, Adelgids, Bugs (immature), certain Caterpillars, Enophyid mites, Gall mites, Lace bugs, Leaf beetle larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfiy larvae, Scales (immature), Spider mites, Whiteflies (immature)—Apply this product at 2 to 3 gallons as needed. *Summer:* Apply 1 to 2 gallons of this product as foliar or cover spray as needed.

Flower and Foliage Plants (including Roses and other flowering shrubs) Winter Dormant Period: Aphids, Adelgids, Bugs (immature), certain Caterpillars, Eriophyid mites; Gall mites, Lace bugs, Leaf beetle larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly larvae, Scales (immature), Spider mites, Whiteflies (immature)—Apply this product at 2 to 3 gallons as needed. Summer: Apply 1 to 2 gallons of this product as foliar or cover spray as needed.

Ornamental Trees (Shrubs along city streets, other Rights-of-way Including Conifers, Deciduous and Broadleaved evergreens) Winter Dormant Period: Aphids, Bugs (immature), certain Caterpillars, Eriophyid mites, Gall mites, Lace bugs, Leaf beetle larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly larvae, Scales (immature), Spider mites, Whiteflies (immature)—Apply this product at 2 to 4 gallons as needed. Summer: Apply 1 to 3 gallons of this product as foliar or cover spray as needed.

See 'Plant Restrictions' section below for use precautions.

Shade Trees and Shrubs including Conifers, Deciduous Broadleaf Evergreens and Woody Ornamentals Winter Dormant Period: Aphids, Bugs (immature), certain Caterpillars, Eriophyld mites, Gall mites, Lace bugs, Leaf beetle larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly larvae, Scales (immature), Spider mites, Whiteflies (immature)—Apply this product at 2 to 4 gallons as needed. Summer: Apply 1 to 3 gallons of this product as foliar or cover spray as needed. See 'Plant Restrictions' section below for use precautions.

Christmas Trees Winter: Aphids, Adelgids, Scales (soft and hard; immature), Spider mites—Apply in 2 to 4 gallons of this product as needed. Summer: Aphids, Adelgids, Scales (soft and hard; immature), Spider mites—Apply 1 to 3 gallons of this product as needed.

Do not apply more than 0.02 gallon (2.56 fl. ozs.) per gallon of water per application using ground equipment during the Winter period.

Plant Restrictions: Oil removes the glaucous (blue) bloom from such Evergreens as Colorado blue spruce and Koster spruce. Do not spray on Walnut foliage. Always use lower dosage or test spray oil sensitive plants such as *Chamaecypris*, *Cryptomeria*, Japanese holly, Juniper, Smoke tree and Spruce. Tendency toward sensitivity: Red cedar and Douglas fir. Use with precaution and reduce dosage for dormant application on Sugar maple and Red bud. Do not spray when buds have fully opened and shoot elongation is occurring.

Do not use on Conifers or Ferns not tolerant to oil sprays. In California, limit the use of this product to American red oak, Cornelian cherry, Crabapple, Dogwood, Japanese black pine, Purple leaf plum, Weeping cherry. Keep sprays away from open blooms; bleaching and spotting has been observed with the open blooms of certain plants.

Do not apply this product when there is obvious moisture deficit in leaves or plant is under stress.

Do not apply this product 4 times during the growing season. Apply in a minimum 2 week interval. For Fall dormant applications, reduce the rate to 2 gallons of this product.

WALNUTS Late Spring to Mid-Summer Only: Summer stages of European fruit scales, Frosted scales, Red spider mites, San Jose and other Soft-shelled scales—Apply 0.5 to 1 gallon of this product.

Delayed Dormant: Black, Calico, European fruit lecanium scales, Frosted, Olive, Red spider mite eggs, San Jose, and Walnut aphid eggs—Apply 2 gallons of this product in 300 to 500 gallons of water. Spider mites—Apply 4 gallons of this product per acre in 200 to 400 gallons of water on fully expanded leaves as foliar spray. As concentrate spray, for delayed dormant and foliar sprays, apply in a minimum of 40 gallons of water per acre.

As an adjuvant for neutral copper compounds for control of Walnut blight in pre- and postbloom sprays: Apply 1 quart of this product per 100 gallons of water as a dilute spray. Follow dosages and timing on the copper product label.

Use Precautions: Use this product only on trees that have not suffered from lack of moisture or other stressing factors during the growing season. Do not apply when soil moisture is low. Do not apply after husk split.

USE RESTRICTION: Do not apply more than 7.7 gallons of this product per acre per application during the dormant and delayed-dormant period and 0.14 gallons of this product per gallon of water (68.2 gallons per 500 gallons of water) per application during late Spring using ground equipment.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal and cleaning of equipment.

PESTICIDE STORAGE: Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack over 2 pallets high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

- Contain spill. Absorb with a material such as sawdust, clay granules or dirt
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with soap and water to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- Place a leaking container in a plastic tub and transfer contents, as soon as possible, to an empty, original container.
- 6. Do not allow runoff to enter sewer or contaminate water supplies.
- 7. Dispose of waste as indicated below:

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:

Nonrefillable Container (rigid material; less than 5 gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container one-fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip/ Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or, if all by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid material; 5 gallons or greater): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Empty the remaining contents into application equipment or a mix tank. Fill the container one-fourth full with water. Replace and tighten closures. Tip container on it side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Refillable Containers: Refillable container. Refill this container with this product only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with this pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY—CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

Batch Code:	
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