Alice Walker, Ph.D.
Agent for Stoller Enterprises, Inc.
3094 Country Club Road
Senatobia, MS 38668

Subject: Product Name: Golden Pest Spray Oil
EPA Reg. No: 57538-11
Application for Label Notification Dated May 9, 2008 to Update
Container Disposal Language per PRN 2007-4

Dear Dr. Walker:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the label submitted with this application has been stamped “Notification, received and reviewed” and will be placed accordingly in our records.

Questions concerning this action should be directed to Ms. Diana Hudson at (703) 308-8713 or email at hudson.diana@epa.gov.

Sincerely,

Linda Hollis

Linda Hollis, Chief
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511P)
**Application for Pesticide - Section I**

1. **Company/Product Number**
   57538-11

2. **EPA Product Manager**
   PM# 91

3. **Proposed Classification**
   - None
   - Restricted

4. **Company/Product (Name)**
   Golden Pest Spray Oil

5. **Name and Address of Applicant (Include ZIP Code)**
   Stoller Enterprises, Inc., c/o Alice Walker Consulting
   3094 Country Club Rd.
   Senatobia, MS 38668

   - Check if this is a new address

6. **Expedited Review.** In accordance with FIFRA Section 3(c)(3)
   (b)(ii), my product is similar or identical in composition and labeling
to:
   
   - EPA Reg. No.
   - Product Name

**Section - II**

- **Amendment - Explain below.**
- **Resubmission in response to Agency letter dated**
- **Notification - Explain below.**

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

Notification of new container disposal language per PRN 07-4. We have also added the Chemtrec no. below Storage and Disposal. This notification is consistent with the revisions 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.

**Section - III**

1. **Material This Product Will Be Packaged In:**

   - Child-Resistant Packaging
     - Yes
     - No

   - *Certification must be submitted*

2. **Type of Container**

   - Metal
   - Plastic
   - Glass
   - Paper
   - Other (Specify)

3. **Location of Net Contents Information**

   - Label
   - Container

4. **Size(s) Retail Container**

   - 1 qt., 1 gal., 2.5 gal., 5 gal., 55 gal.

5. **Location of Label Directions**

   - On label

6. **Manner in Which Label is Affixed to Product**

   - Lithograph
   - Paper glued
   - Stenciled
   - Other self-adhesive booklet

**Section - IV**

1. **Contact Point** (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

   - **Name:** Alice Walker, Ph.D.
   - **Title:** Agent
   - **Telephone No.** (Include Area Code)
     
     - 662-562-5995

   **Certification**

   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.

2. **Signature**

   - Alice Walker

3. **Title**

   - Agent

4. **Typed Name**

   - Alice Walker, Ph.D.

5. **Date**

   - May 9, 2008
Golden Pest Spray Oil


ACTIVE INGREDIENT:
Soybean Oil (food grade) ................................................................. 93%
OTHER INGREDIENTS: ................................................................. 7%
TOTAL 100%

EPA Reg. No. 57538-11
EPA Est. Nos. 57538-FL-1, 57538-TX-1, 58538-TX-2

KEEP OUT OF REACH OF CHILDREN

CAUTION

See inside for First Aid statements.

Manufactured By
STOLLER ENTERPRISES, INC.
4001 W Sam Houston Pkwy N, Suite 100
Houston, Texas 77043 U.S.A.
Toll Free 1-800-539-5283
Phone (713) 461-1493  Fax (713) 461-4467
Web: www.stollerusa.com • E-mail: info@stollerusa.com
NET CONTENTS ___ GAL. (____ L)
Golden Pest Spray Oil

For Fruits, Nuts, Evergreens and Woody Shrubs.
Controls Mites, Sooty Mold, Scale, Whitefly, and Mealybug.

ACTIVE INGREDIENT:
Soybean Oil (food grade) ...................................................................................................... 93%

OTHER INGREDIENTS: ........................................................................................................ 7%

TOTAL 100%

EPA Reg. No. 57538-11
EPA Est. Nos. 57538-FL-1, 57538-TX-1, 57538-TX-2

KEEP OUT OF REACH OF CHILDREN

CAUTION
See additional precautionary statements inside booklet.

<table>
<thead>
<tr>
<th>FIRST AID</th>
</tr>
</thead>
</table>
| **If in eyes** | • Hold eye 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 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 15-20 minutes.  
• Call a poison control center or doctor for treatment advice. |
| **If swallowed** | • Call a poison control center or doctor immediately for treatment advice.  
• Have person sip a glass of water if able to swallow.  
• Do not induce vomiting unless told to do so by the poison control center or doctor.  
• Do not give anything by mouth to an unconscious person. |
| **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. |

HOTLINE NUMBER: 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, 6:30 to 4:30 PST.

Manufactured By
STOLLER ENTERPRISES, INC.
4001 W. Sam Houston Pkwy. N, Suite 100
Houston, Texas 77043 U.S.A.
Phone (713) 461-1493  Fax (713) 461-4467
Web: www.stollerusa.com  E-mail: stoller@stollerusa.com

NET CONTENTS ___ GAL. (___ L)
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Wear the appropriate Personal Protective Equipment (PPE).

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:
• long-sleeved shirt and long pants,
• waterproof gloves, and
• shoes plus socks.

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.

ENGINEERING CONTROL STATEMENTS

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/PPE 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

For terrestrial uses, do not apply directly to water, 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 washwater or rinsate.

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 State or Tribal 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 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 restricted entry interval (REI) of 4 hours unless wearing the appropriate PPE.

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: long-sleeved shirt and long pants, waterproof gloves and shoes plus socks.

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses. Do not enter without appropriate protective clothing until sprays have dried.

**MIXING DIRECTIONS**
1. Consult application rate tables to determine appropriate amounts of Golden Pest Spray Oil and water to mix.
2. Shake well before using.
3. Add sufficient water to the mixing tank to allow proper agitation.
4. Add oil under agitation when 3/4 full topping off with water to form milky solution.
5. For best results, maintain agitation until solution is used.
6. In small equipment lacking agitation, stir or shake diluted spray frequently during application.

**APPLICATION INSTRUCTIONS**

Completely cover the target pest with spray. Oil residue on the plant surface often acts as a feeding and ovipositioning deterrent. However, the primary target is the pest itself as oil is a contact pesticide. Spray only when the temperature is above 40°F and there is no danger of freezing.

**TIMING THE TREATMENT**

See table on this label for general use. Consult your State Agricultural Experiment Station or State Extension Service Specialists to determine timing of application to fit local growing and climatic conditions. Do not exceed maximum rates or apply later than label instructions.

One application of Golden Pest Spray Oil can be applied to deciduous shrubs and trees in the dormant season to control scales and mites.

**TANK MIXING**

Golden Pest Spray Oil is permitted to be tank mixed with other pesticides. Use the resulting tank mix in accordance with the more restrictive label limitations and precautions. Do not exceed dosage rates. Before tank mixing with other labeled products, check for tank mix compatibility. A jar test prior to tank mixing this product with other pesticides or liquid fertilizer will ensure compatibility. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately ½ 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.
GENERAL INSTRUCTIONS FOR APPLICATION TO ALMONDS, APPLES, APRICOTS, CHERRIES, FIGS, OLIVES, PEACHES, NECTARINES, PEARS AND PRUNES

Completely cover all tree parts to achieve adequate control. Oil alone will control low to moderate infestations. Combine oil with other compatible insecticides for controlling higher scale infestations. If oil is combined with another insecticide, use the lowest rate of oil stated for a selected application. Consult the local pest management guidelines for more details as to the rates and times of application for your specific location.

CITRUS
Oil applied after October 1 has the potential to increase cold damage to trees. Observe all cautions and limitations on labels of all products used in mixtures. Check mixture for chemical and physical compatibility. Do not use Golden Pest Spray Oil in combination with or immediately preceding the application of captan or carbaryl.

SHADE TREE AND ORNAMENTAL PLANT RESTRICTIONS
Oil has the potential to remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Do not spray on walnut foliage. Use lower dosage on oil sensitive plants such as Chamaecyparis, Cryptomeria, Japanese Holly, Juniper, Spruce, and Smoke Tree. Red Cedar and Douglas Fir have a tendency toward sensitivity.

GREENHOUSE AND SHADEHOUSE
Although no problems with phytotoxicity have been seen at provided rates, the applicator is to conduct a phytotoxicity test on 1 or 2 of the specific plants to be treated. Determine application safety during the bloom period for each individual species of plant by conducting a small test.

USE PRECAUTIONS
Keep oil container tightly closed in storage to prevent entry of water. Spray only when temperature is above 40°F and there is no danger of freezing. Avoid spraying when temperatures are excessively high and avoid spraying when plants are suffering from lack of moisture. Sensitive foliage is susceptible to injury.

Gypsy Moth Egg Mass Guidance: Use Golden Pest Spray Oil for application to gypsy moth egg masses to prevent hatch of eggs. Mix equal amounts of Golden Pest Spray Oil and water and apply to egg masses as a 50% mix. Make a new mix each day treatments are made. Treat egg masses that have been deposited on trees, ground litter, outdoor household articles, recreational vehicles, firewood, nursery stock, rocks, ships, boats and other forms of transportation, or on other articles moved in interstate commerce.

With use of a small hand sprayer, treat individual egg masses until they are completely saturated with the spray solution. Keep the mix agitated while treating. Do not apply with mist blower or aircraft. It is important that the egg mass is saturated with spray. Following treatment, leave the egg masses in place or remove and incinerate.

Dilute Applications is defined as the number of gallons needed to completely cover all the tree surfaces, but not to the point of runoff. For most tree fruits, this can be as much as 300-400 gallons per acre or as low as 100 gallons per acre for smaller trees. For mature citrus trees, this can be as much as 800-1500 gallons per acre.
Low Volume Applications will require the same amount of oil per acre as dilute sprays but applied with much less water (10 to 80 gallons per acre). Base spray oil calculations on no run-off of the oil phase of the mixture.

### APPLICATION RATES

<table>
<thead>
<tr>
<th>Crops</th>
<th>Insects Controlled</th>
<th>Dilute Spray (Gals. Oil Per 100 Gals. Water)</th>
<th>Low Volume Application (Gals. Oil Per Acre)</th>
<th>Time of Application &amp; Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa (seed crop only)</td>
<td>Spider mites</td>
<td>1</td>
<td>2</td>
<td>Apply when insects first appear. Repeat weekly for additional control.</td>
</tr>
<tr>
<td>Almonds</td>
<td>Spider mites, aphid eggs, scales</td>
<td>1</td>
<td>2 to 4</td>
<td>Dormant*</td>
</tr>
<tr>
<td>Apples</td>
<td>Apple red bug, European fruit Lecanium scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td></td>
<td>European red mite</td>
<td>2</td>
<td>4 to 6</td>
<td>Green tip to delayed dormant 1/2&quot; green</td>
</tr>
<tr>
<td></td>
<td>San Jose scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Delayed dormant 1/2&quot; green**</td>
</tr>
<tr>
<td></td>
<td>Fruit tree leaf roller</td>
<td>3</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td></td>
<td>Scurfy scale</td>
<td>3</td>
<td>4 to 6</td>
<td>Delayed dormant to 1/2&quot; green</td>
</tr>
<tr>
<td>Apricots</td>
<td>European fruit Lecanium scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant to delayed dormant 1/2&quot; green</td>
</tr>
<tr>
<td>Blueberries</td>
<td>Scales</td>
<td>3</td>
<td>3</td>
<td>Apply when insects first appear. Repeat weekly for additional control.</td>
</tr>
<tr>
<td></td>
<td>Mites</td>
<td>2</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Caneberries</td>
<td>Mites</td>
<td>1-3 (1 to 3%)</td>
<td>2 to 15</td>
<td>Apply as needed for control. Use sufficient spray volume to achieve thorough coverage. Use higher rates when plant canopies are widespread and heavy and mite infestation severe.</td>
</tr>
<tr>
<td>Cherries (sweet &amp; tart)</td>
<td>San Jose scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td>Citrus</td>
<td>Texas citrus mite, citrus rust mite, citrus red mite, loosening sooty mold</td>
<td>1</td>
<td>6 to 15</td>
<td>Apply in sufficient water and manner to assure thorough distribution. Use Golden Pest Spray Oil for application to citrus at post bloom, summer or fall spray application. Do not apply when trees are in or near wilting.</td>
</tr>
<tr>
<td>Corn (field &amp; sweet)</td>
<td>Fall army worms, root worms, ear worms</td>
<td>2</td>
<td>2</td>
<td>Apply when insects first appear. Repeat weekly for additional control.</td>
</tr>
<tr>
<td>Cotton</td>
<td>Aphids, whitefly, spider mites</td>
<td>1 to 2</td>
<td>2</td>
<td>Apply when insects first appear. Repeat weekly as needed.</td>
</tr>
<tr>
<td>Figs</td>
<td>Scale (severe)</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant/delayed dormant</td>
</tr>
<tr>
<td>Grapes</td>
<td>Mealy bugs</td>
<td>1</td>
<td>2</td>
<td>Dormant</td>
</tr>
<tr>
<td>Nectarines</td>
<td>San Jose scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td>Olives</td>
<td>Scales</td>
<td>1</td>
<td>2</td>
<td>Prebloom or postbloom to buckshot</td>
</tr>
<tr>
<td>Peaches</td>
<td>Cottony peach scale</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td>Pears</td>
<td>Fruit tree leaf roller, pear leaf blister mite</td>
<td>3</td>
<td>4 to 6</td>
<td>Dormant</td>
</tr>
<tr>
<td>Pecans</td>
<td>Obscure scale</td>
<td>3</td>
<td>6 to 8</td>
<td>Dormant</td>
</tr>
<tr>
<td>Prunes</td>
<td>European fruit</td>
<td>2</td>
<td>4 to 6</td>
<td>Dormant to delayed dormant 1/2&quot; green</td>
</tr>
<tr>
<td>--------------</td>
<td>--------------------</td>
<td>---------</td>
<td>----------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>Strawberries</td>
<td>Powdery mildew</td>
<td>½ to 1</td>
<td>Not Applicable</td>
<td>Apply at first sign of disease. Use sufficient spray volume to achieve thorough coverage.</td>
</tr>
</tbody>
</table>

For delay of fruit tree bloom, spray 5 gallons in 100 gallons of water per acre in late spring before bud break as a concentrate spray. Repeat after 7 days if frost danger to bloom persists.

*Dormant season: After leaf fall and before bud break in the spring.
**Delayed dormant season: After bud break with some green leaf showing.

<table>
<thead>
<tr>
<th><strong>Crops or Plants</strong></th>
<th><strong>Insects Controlled</strong></th>
<th><strong>Application Rate</strong></th>
<th><strong>Time of Application &amp; Comments</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Flower and foliage plants, including azalea, begonia, bulbs, camellia, carnation, chrysanthemum, gardenia, geranium, hibiscus, impatiens, English ivy, marigold, pansy, peony, philodendron, rose, and others</td>
<td>Aphids, certain caterpillars, mealybugs, scales (immature), spider mites, whiteflies (immature)</td>
<td>Low volume: 2 gals./acre</td>
<td>Apply once a week when insects first appear. Decrease the frequency as the pest is controlled.</td>
</tr>
<tr>
<td>Greenhouse and shadehouse crops such as azalea, camellias, gardenias, other nursery ornamental plants, leaf polish for hardy houseplants</td>
<td>Aphids, fungus gnats, lace bugs, leafminers, mealybugs, scale insects, spider mites, whiteflies, whitefly larvae</td>
<td>Dilute: 1 to 2 gals. per 100 gals. water</td>
<td>Apply once a week when insects first appear. Decrease the frequency as the pest is controlled. Use the lower rate as a leaf polish.</td>
</tr>
<tr>
<td>Shade trees and shrubs including conifers, deciduous broadleaf evergreens &amp; woody ornamentals</td>
<td>Aphids, adelgids, certain caterpillars, gall mites, lace bugs, leaf beetle larvae, mealybugs</td>
<td>Dilute: 2 to 3 gals. per 100 gals. water</td>
<td>Apply once a week when insects first appear. Decrease the frequency as the pest is controlled.</td>
</tr>
<tr>
<td>Vegetables such as asparagus, beans, beets, cabbage, cauliflower, celery, corn, cucurbits, eggplant, lettuce, melon, peas, potatoes, peppers, squash, tomatoes</td>
<td>Aphids, mites, beetle larvae, leafminers, certain caterpillars, psyllids, whiteflies, leafrollers, armored scale, soft scale, mealybugs, webworms, cankerworms, plant bugs, leafhoppers, thrips</td>
<td>Low volume: 2 gals. per acre</td>
<td>Apply once a week when insects first appear. Decrease the frequency as the pest is controlled.</td>
</tr>
</tbody>
</table>

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**Pesticide Storage:** Keep containers tightly closed when not in use. Absorb spills with dry absorbent and dispose of as directed 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:** Use label language appropriate for container size and type.

**Nonrefillable containers.** Do not reuse or refill this container. Clean container promptly after emptying.

**Nonrefillable container equal to or less than 5 gallons.** 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 ¼ 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. Then offer for recycling or reconditioning or
puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Nonrefillable container greater than 5 gallons.** Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its 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 of disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

---

**FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure or accident, call CHEMTREC 1-800-424-9300.

**WARRANTY STATEMENT:** To the fullest extent permitted by law, Stoller Enterprises, Inc. warrants that the product conforms to the description on the label and is reasonably fit for the purposes set forth on the label, when used according to directions under normal use conditions. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to the label instructions; the buyer assumes the risk of any such uses.
Golden Pest Spray Oil

For Fruits, Nuts, Evergreens and Woody Shrubs.
Controls Mites, Sooty Mold, Scale, Whitefly, and Mealybug.

ACTIVE INGREDIENT:
Soybean Oil (food grade) ...................................................................................................... 93%
OTHER INGREDIENTS: ..................................................................................................... 7%
TOTAL 100%


KEEP OUT OF REACH OF CHILDREN
CAUTION
See additional precautionary statements inside booklet.

<table>
<thead>
<tr>
<th>FIRST AID</th>
</tr>
</thead>
<tbody>
<tr>
<td>If in eyes</td>
</tr>
<tr>
<td>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</td>
</tr>
<tr>
<td>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>If on skin or clothing</td>
</tr>
<tr>
<td>• Take off contaminated clothing.</td>
</tr>
<tr>
<td>• Rinse skin immediately with plenty of water for 15-20 minutes.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>If swallowed</td>
</tr>
<tr>
<td>• Call a poison control center or doctor immediately for treatment advice.</td>
</tr>
<tr>
<td>• Have person sip a glass of water if able to swallow.</td>
</tr>
<tr>
<td>• Do not induce vomiting unless told to do so by the poison control center or doctor.</td>
</tr>
<tr>
<td>• Do not give anything by mouth to an unconscious person.</td>
</tr>
<tr>
<td>If inhaled</td>
</tr>
<tr>
<td>• Move person to fresh air.</td>
</tr>
<tr>
<td>• If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth-to-mouth, if possible.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for further treatment advice.</td>
</tr>
</tbody>
</table>

HOTLINE NUMBER: 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, 6:30 to 4:30 PST.

Manufactured By
STOLLER ENTERPRISES, INC.
4001 W. Sam Houston Pkwy. N, Suite 100
Houston, Texas 77043 U.S.A.
Phone (713) 461-1493 Fax (713) 461-4467
Web: www.stollerusa.com E-mail: stoller@stollerusa.com

NET CONTENTS ___ GAL. (___ L)
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Wear the appropriate Personal Protective Equipment (PPE).

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Applicators and other handlers must wear long-sleeved shirt and long pants, gloves, and shoes plus socks.

Do not enter treated areas without appropriate protective clothing until sprays have dried. 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.

ENVIRONMENTAL HAZARDS
For terrestrial uses, do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

MIXING DIRECTIONS
1. Consult application rate tables to determine the appropriate amounts of Golden Pest Spray Oil and water to mix.
2. Shake well before using.
3. Fill the sprayer one-half full with water.
4. Add the appropriate amount of Golden Pest Spray Oil.
5. Agitate the mixture and then complete filling the sprayer with the required amount of water.
6. If using small equipment lacking agitation, stir or shake diluted spray frequently during application.

APPLICATION INSTRUCTIONS
Apply as a fine spray to thoroughly wet the surface of the plant leaves and stems. Avoid spraying to run-off. Spray volume needed will vary with the size of the crop sprayed.

Apply one application of Golden Pest Spray to deciduous shrubs and trees in the dormant season to control scales and mites.

CITRUS
Do not use Golden Pest Spray Oil in combination with or immediately preceding the application of captan or carbaryl. Do not apply oil after October 1 because it has the potential to increase cold damage to trees. Observe all cautions and limitations on labels of all products used in mixtures. Check mixture for chemical and physical compatibility.
SHADE TREE AND ORNAMENTAL PLANT RESTRICTIONS
Oil has the potential to remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Do not spray on walnut foliage. Use lower dosage on oil sensitive plants such as Chamaecyparis, Cryptomeria, Japanese Holly, Juniper, Spruce, and Smoke Tree. Red Cedar and Douglas Fir have a tendency toward sensitivity.

GREENHOUSE AND SHADEHOUSE
Although no problems with phytotoxicity have been seen at provided rates, the applicator is to conduct a phytotoxicity test on 1 or 2 of the specific plants to be treated. Determine application safety during the bloom period for each individual species of plant by conducting a small test.

USE PRECAUTIONS
Keep oil container tightly closed in storage to prevent entry of water. Spray only when temperature is above 40°F and there is no danger of freezing. Avoid spraying when temperatures are excessively high and avoid spraying when plants are suffering from lack of moisture. Sensitive foliage is susceptible to injury.

Gypsy Moth Egg Mass Instructions: Use Golden Pest Spray Oil for application to gypsy moth egg masses to prevent hatch of eggs. Mix equal amounts of Golden Pest Spray Oil and water and apply to egg masses as a 50% mix. Make a new mix each day treatments are made. Treat egg masses that have been deposited on trees, ground litter, outdoor household articles, recreational vehicles, firewood, nursery stock, rocks, ships, boats and other forms of transportation, or on other articles moved in interstate commerce.

With use of a small hand sprayer, treat individual egg masses until they are completely saturated with the spray solution. Keep the mix agitated while treating. Do not apply with mist blower. It is important that the egg mass is saturated with spray. Following treatment, egg masses can be left in place or removed and incinerated.

APPLICATION RATES

<table>
<thead>
<tr>
<th>Crops or Plants</th>
<th>Insects Controlled</th>
<th>Application Rate (Tablespoons Oil/Gal. of Water)</th>
<th>Time of Application &amp; Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almonds</td>
<td>Aphid eggs, scales, spider mites</td>
<td>2</td>
<td>Dormant*</td>
</tr>
<tr>
<td>Apples</td>
<td>Apple red bug, European fruit lecanium scale</td>
<td>5</td>
<td>Dormant</td>
</tr>
<tr>
<td></td>
<td>European red mite</td>
<td>5</td>
<td>Green tip to delayed dormant 1/2&quot; green**</td>
</tr>
<tr>
<td></td>
<td>San Jose scale</td>
<td>5</td>
<td>Delayed dormant to 1/2&quot; green</td>
</tr>
<tr>
<td></td>
<td>Fruit tree leaf roller</td>
<td>8</td>
<td>Dormant</td>
</tr>
<tr>
<td></td>
<td>Scurfy scale</td>
<td>8</td>
<td>Delayed dormant to 1/2&quot; green</td>
</tr>
<tr>
<td>Apricots</td>
<td>European fruit Lecanium scale</td>
<td>5</td>
<td>Dormant to delayed dormant 1/2&quot; green</td>
</tr>
<tr>
<td>Blueberries</td>
<td>Scales</td>
<td>8</td>
<td>Dormant</td>
</tr>
<tr>
<td></td>
<td>Mites</td>
<td>5</td>
<td>Apply when insects first appear and repeat weekly as needed.</td>
</tr>
<tr>
<td>Cherries (sweet &amp; tart)</td>
<td>San Jose scale</td>
<td>5</td>
<td>Dormant</td>
</tr>
<tr>
<td>Crops or Plants</td>
<td>Insects Controlled</td>
<td>Application Rate (Tablespoons Oil/Gal. of Water)</td>
<td>Time of Application &amp; Comments</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------</td>
<td>-----------------------------------------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>Shade trees and ornamentals including conifers, deciduous broadleaf evergreens, woody ornamentals, azalea, dogwood, flowering cherry, flowering crab, euonymus, holly, hawthorn, juniper, lilac, pines, privet, rhododendron rose, spirea</td>
<td>Aphids, adelgids, certain caterpillars, gall mites, lace bugs, leaf beetle larvae, mealybugs</td>
<td>5 to 8</td>
<td>Apply once a week during the growing period when insects first appear. Decrease the frequency as the pest is controlled.</td>
</tr>
<tr>
<td>Shade trees and ornamentals as above</td>
<td>Plant bugs (immature), psyllids (immature), sawfly larvae, scales (immature), spider mites, whiteflies (immature)</td>
<td>8</td>
<td>Dormant</td>
</tr>
<tr>
<td>Vegetables such as asparagus, beans, beets, cabbage, cauliflower, celery, corn, cucurbits, eggplant, lettuce, melon, peas, potatoes, peppers, squash, tomatoes</td>
<td>Aphids, mites, beetle larvae, leafminers, certain caterpillars, psyllids, whiteflies, leafrollers, armored scale, soft scale, mealybugs, webworms, cankerworms, plant bugs, leafhoppers, thrips</td>
<td>3</td>
<td>Apply once a week when insects first appear. Decrease the frequency as the pest is controlled.</td>
</tr>
</tbody>
</table>

*Dormant season: After leaf fall and before bud break in the spring.

**Delayed dormant season: After bud break with some green leaf showing.
STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
Pesticide Storage: Keep container tightly closed when not in use.
Pesticide Disposal: If partly filled, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.
Container Disposal: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

WARRANTY STATEMENT: To the fullest extent permitted by law, Stoller Enterprises, Inc. warrants that the product conforms to the description on the label and is reasonably fit for the purposes set forth on the label, when used according to directions under normal use conditions. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to the label instructions; the buyer assumes the risk of any such uses.