

59144-1

5-14-2003

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

United States Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. Washington, DC 20460-0001	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide – Section I

1. Company/Product Number EPA Reg. No. 59144-1	2. EPA Product Manager Marilyn Mautz	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) Malathion 50% Insect Spray	PM #	
5. Name and Address of Applicant (Include ZIP Code) Gro Tec, Inc. c/o RegWest Company, LLC 30856 Rocky Road Greeley, CO 80631-9375	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i) my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	
<input type="checkbox"/> Check if this is a new address		

Section – II

<input type="checkbox"/> Amendment – Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other – Explain below.	NOTIFICATION MAY 14 2003
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Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

**Submit notification of label revision per PR Notice 98-10 to:
Revise Disposal directions per PR Notice 2001-6; revise *if inhaled* statements per EPA letter of 03/25/02.**

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 the 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:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted	If "Yes" Unit Packaging Wgt.	No. Per Container	If "Yes" Packaging Wgt.	No. Per Container	<input type="checkbox"/> Glass
					<input type="checkbox"/> Paper
					<input type="checkbox"/> Other (Specify):
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling Accompanying Product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Stenciled <input type="checkbox"/> Paper glued <input type="checkbox"/> Other					


Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).		
Name Kim Davis, CC, APC, Manager	Title Consultant/Agent	Telephone No. (Include Area Code) (970) 353-3311

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.

6. Date Application Received
(Stamped)

2. Signature 	3. Title Consultant/Agent	6. Date Application Received (Stamped)
4. Typed Name Kim Davis, CC, APC, Manager	5. Date May 5, 2003	

ELIMINATOR
Malathion 50%
Insect Spray *Spray Concentrate*

For Flowers & Shrubs
For Fruits & Vegetables

Provides Quick Kill Upon Direct Contact With Listed Pests

Controls Spider Mites, Mealy Bugs, Leafhoppers and Japanese Beetles
 For Ornamental and Fruit Tree Insect Control - Home Vegetable Gardens - Flower Gardens

ACTIVE INGREDIENT:
 Malathion
 (CAS) 121-75-5

OTHER INGREDIENTS

KEEP OUT OF REACH OF CHILDREN
WARNING: See label for information on safe use and first aid

NET CONTENTS 16 FL OZ (473 ml)



Malathion 50%

Insect Spray

Spray Concentrate

- For Flowers & Shrubs
- For Fruits & Vegetables
- Provides Quick Kill Upon Direct Contact With Listed Pests

For More Information
 CALL 888-648-9855

IN CASE OF EMERGENCY CALL 800-424-9300

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 Distributed by Gro Tec, Inc.
 P.O. Box 290 Madison, GA 30650
 Form 282-01
 EPA REG. NO. 59144-1
 EPA EST. NO. 59144-GA-1A,
 67422-GA-1B,
 62478-FL-1a, 44616-MO-1E,
 572-NJ-1F, 67572-GA-1H
 Subscript used is first letter of run code on container



CLOSE BOOKLET HERE

NOTIFICATION
 MAY 14 2003

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Directions For Use: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes, or for use on plants intended for aesthetic purposes or climatic modification and being grown in home ornamental gardens or on lawns and grounds. Do not apply this product through any type of irrigation system.

Fruit Insect Control

To protect most fruit, set a regular spray schedule at 10 to 14 day intervals after the trees have bloomed and the small fruit has formed. For best results consult your local Agricultural Extension Service for spray schedules and proper timing of applications.

Apples: To control Aphids, Bud Moth, Forbes Scale, Codling Moth, Plum Curculio, Red Banded Leafrollers and Spider Mites, mix 2 teaspoons in 1 gallon of water. Make two or more applications for mites and one or more for aphids spaced at 7 to 10 day intervals or as schedule indicates for a cover spray. Do not apply later than 3 days before harvest. This product may injure Cortland and McIntosh varieties in summer sprays.

Beans: For Leafhoppers, Spider Mites and Mealy Bugs, mix 1 teaspoon in 1 gallon of water. Do not apply later than 3 days before harvest. May cause injury to foliage of certain varieties. As a test, spray several leaves of the plant first and observe later. If no damage occurs it is safe to apply.

Cherries: For Black Cherry Aphids and Fruit Tree Leafrollers, mix 1 teaspoon in 1 gallon of water and thoroughly spray trees. Do not apply later than 3 days before harvest. May injure foliage in some varieties. Test spray, as for grapes, before application.

Pears: To control Codling Moth, Fruit Tree Leafrollers, Pear Psylla, Plum Curculio and Red Banded Leafrollers, use 2 teaspoons per gallon of water. Do not apply later than 1 day before harvest. May injure Bosc pears under certain conditions in the Northeastern States.

Peaches: For Spider Mites, Oriental Fruit Moth and Plum Curculio, mix 2 teaspoons in 1 gallon of water. Spray when damage is first seen or anticipated. Do not apply later than 7 days before harvest.

Strawberries: For control of Spider Mites and Aphids mix 1 teaspoon in 1 gallon of water. Treat when insects first appear. Do not apply later than 3 days before harvest. **NOTE:** Do not apply when fruit is in bloom and bees are present. For best results, plan on a regular spray application to fruit at 1 to 2 week intervals through the growing season.

Pecans: Follow a suggested spray schedule from your University Extension Service to control Spider Mites, Aphids, Pecan Nut Casebearer and Pecan Phylloxera. Mix 2 teaspoons in 1 gallon of water and apply with a pressure sprayer. Treat when insects are first seen or their damage is anticipated. Contact a licensed commercial spray service to spray large trees.

Outdoor Ornamental Insect Control

When To Use: May be used on a wide variety of flowers, Shade Trees and Shrubs and for the insects as listed below. Due to possible plant injury do not use on the following plants: Ferns, Hickory, Viburnum, Lantana, Grasshopper, Cannoli Juniper, Boston Ferns, Pieris Ferns, Maidenhair ferns, Petunia, Small Leaf Spirea, White Pine or Maples.

How To Use: Mix the proper amount in a Hose-End Sprayer designed for use on shrubs, or a hand pressure or pump sprayer. Thoroughly spray all portions of the plant including the undersides of leaves, stems and buds. Repeat as needed for control.

How To Mix: For all insects other than Pine Needle or Wax Scale use 2 teaspoons per gallon of water. For Pine Needle and Wax Scale use 4 teaspoons per gallon of water. Treat when insects are first seen and/or their damage is first noticed. Repeat as needed for control.

Aphids, Bagworms, Birch Leaf Miner, Boxwood Leaf Miner, European Pine Shoot Moth, Four-lined Leaf Bug, Japanese Beetle Adult, Lace Bugs, Mealybugs, Oak Kermes, Potato Leafhopper, Rose Leafhopper, Spider Mites, Varanose Plant Bug, Tent Caterpillar, Thrips (exposed stages), Scale Insects, Cyster Shell Scale, Eucymnoid Scale, Scummy Scale, Acacia Scale, Sycamore Scale, Elm Leaf Scale, Flat-tailed Scale, Florida Scale, Juniper Scale, Black Scale Crawlers, Short Brown Scale, Monterey Pine Scale, Pine Needle Scale, Wax Scale. ** Apply in spring when crawlers are active. Repeat foliage. ** Apply in spring when crawlers are active. Repeat in 1 or 2 full coverage applications at 10 day intervals.

Vegetable Garden Insect Control

How To Spray: Mix the proper amount in a Hose-End Garden Type Sprayer or a hand held garden pressure sprayer. Thoroughly mix and apply to all portions of the plant (undersides of leaves, stems, buds, and developing fruit). Do not spray blooms.

How To Mix: Mix 2 teaspoons per gallon of water.

Beans	Aphids, Spider Mites, Cucumber Beetles, Leafhoppers	1 day
Celery	Aphids, Spider Mites	7 days
Cucumbers, Squash, Melons	Aphids, Spider Mites, Cucumber Beetles, Leafhoppers	1 day
Cabbage, Broccoli, Mustard, Turnips, Head Lettuce	Aphids, Imported Cabbage Worm, Cabbage Looper, Leafhoppers	7 days

Vegetable Garden Insect Control (Continued)

Eggplant	Aphids, Spider Mites	3 days
Onions	E-capped Thrips	3 days
Peppers	Aphids	3 days
Potatoes	Aphids, Leafhoppers, Mealy Bugs	0 days
Radishes	Aphids	7 days
Tomatoes	Aphids, Spider Mites	1 day

Conversions: 1 tsp./gal.-1 Pt./100 gallons - 2 tsp./gal.-2 Pts./100 gallons

**For More Information
CALL: 888-648-9855**



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Hazards to Humans and Domestic Animals

WARNING

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (safety glasses.) Harmful if swallowed. Avoid breathing spray mist or vapors. Avoid contact with skin. Thoroughly wash with soap and water after use. Remove contaminated clothing and wash before reuse. Avoid contamination of feed and food-stuffs. Do not treat areas frequented by children and do not allow children in treated areas until the spray has dried. Use only with adequate ventilation. After using this product in greenhouses thoroughly ventilate before occupying enclosed spaces. Do not allow contact with treated surfaces until sprays have dried. Do not apply this product in such a manner as to directly or through drift, expose workers or other

persons. Unprotected persons must vacate the area being treated.

First Aid

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 Swallowed: • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control or doctor. • Do not give ANY liquid to the person. • Do not give anything by mouth to an unconscious person.

If On Skin or Clothing: • Take off contaminated clothing. • Immediately rinse skin 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 by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

(continued)

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First Aid (continued)

Note To Physician: Malathion upon exposure may cause cholinesterase inhibition. Atropine is antidotal. Product contains aromatic solvent that may present an aspiration hazard. Gastric lavage is indicated if product was swallowed. Have the product container or label when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

Environmental Hazards

This pesticide is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians. Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming

crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical or Chemical Hazards

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

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. **Storage:** Store in original container in a cool, dry (preferably locked) storage area inaccessible to children and pets.

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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WARRANTY AND DISCLAIMER:

This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller, and buyer assumes the risk of any such use. (032502 EPAVFR2001-6).

Pat. 4,489,222

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Malathion 50% Insect Spray

Spray Concentrate

- For Flowers & Shrubs
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- Provides Quick Kill Upon Direct Contact With Listed Pests

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P.O. Box 290 Madison, GA 30650
Form 282-01
EPA REG. NO. 59144-1
EPA EST. NO. 59144-GA-1A, 67422-GA-1B,
62478-FL-1B, 44616-MO-1E, 572-NJ-1F,
67572-GA-1H
Subscript used is first letter of run code on container

CLOSE BOOKLET HERE

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May 5, 2003

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

Dear Ms. Hobgood:

Subject: Gro Tec, Inc.
Malathion 50% Insect Spray
EPA Reg. No. 59144-1

On behalf of its client **Gro Tec, Inc.**, RegWest Company, LCC is submitting the attached materials as notification of a label revision for subject product. RegWest Company, LLC will act as sole agent in this endeavor.

Attached are the following documents:

- 1. Application for Pesticide: Other
- 2. One **Reference Label**
- 3. Three copies of final printed labeling

Please refer to the **Reference Label** for an illustration of the label revisions. They entail updating the *Disposal* directions per PR Notice 2001-6 and revising the *If Swallowed* statements per the EPA letter of March 25, 2002 (and PR Notice 2001-1).

Please contact me at (970) 353-0611 or at regwestco@aol.com if you have any questions concerning this submission.

Regards,
RegWest Company, LLC

Kim Davis, CC, APC, Manager
Consultant/Agent

Attachments

pc: CPI - Hacker, S.

30856 Rocky Road
Greeley, CO 80631-9375
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970-353-0613 Fax
regwestco@aol.com