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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JAN 29 1999

OFFICE OF

PREVENTION, PESTICIDES AND

TOXIC SUBSTANCES

Mr. Darryl Brock Registration Specialist, Ag Insecticides Griffin Corporation P.O. Box 1847 Valdosta, GA 31603-1847

Dear Mr. Brock:

Subject:

)

Change in Percent of Active Ingredient

Atrapa ULV -

EPA Reg. No.1812-407

Labeling Submitted December 17, 1998

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, As Amended (FIFRA), is acceptable, provided that you:

1. Submit one copy of your final printed label incorporating the following correction before you release the product for shipment.

Correct the designation, "This product contains 9.79 lbs. malathion per gallon." to read as stated below so that it agrees with the recent stamped-accepted label for the product you are repackaging. A copy of this label is enclosed for your files.

"This product contains 9.9 lbs. malathion per gallon."

- 2. Submit the following information prior to releasing the subject product for shipment. This condition was previously specified as a condition of registration for the product in the Notice of Registration dated July 27, 1998.
- a. The establishment number of your supplier's product cited on your Confidential Statement of Formula (CSF) dated June 24, 1998.
- b. A copy of the bill of sale for your supplier's product cited on your CSF dated June 24, 1998.

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

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A stamped copy of the label is enclosed for your records.

Please be advised that the subject label change which was submitted as a notification was processed as a regular amendment. The requested change involved a change in the label ingredients statement and, as such it does not qualify as a notification as described in PR Notice 98-10, section N. Other Revisions. You were previously informed of this non-notification status in my voice mail message of December 22, 1998.

Sincerely,

man

Marilyn A. Mautz Biologist Insecticide-Rodenticide Branch Registration Division (7504C)

Attachment

AtrapaTM ULV

ACCEPTED
with COMMENTS
in EPA Letter Dated:

A Premium Grade Malathion For Ultra Low Volume Application

JAN 29 1999

An Insecticide For Use on Listed Vegetables, and Field Crops, Also Non-Agricultural Use for Adult Mosquito Control.

Under the Federal Invectories, Fungicide, and Rodenti life Act as amended, for the pesticide registered under EPA Rey. No. 1812-407

ACTIVE INGREDIENT:	and the same of th
Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate	95.0 96.5%
INERT INGREDIENTS:	<u>5.0</u> 3.5%
TOTAL.	

This product contains 9.79 lbs. Malathion per gal.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONS AND STATEMENT OF PRACTICAL TREATMENT

NET CONTENTS:

EPA REG. NO. 1812-407

EPA EST. NO.

MANUFACTURED BY FOR

GRIFFIN L.L.C. VALDOSTA, GEORGIA 31601

Note: Spanish language is optional.

Griffin L.L.C

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(Side Panels)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mists and avoid contact with skin.

PERSONAL PROTECTION EQUIPMENT: Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- waterproof gloves
- shoes plus socks

Follow manufacturers instructions for cleaning/maintaining Personal Protective Equipment (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 the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

. USER SAFETY RECOMMENDATIONS

USERS SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

STATEMENT OF PRACTICAL TREATMENT Organophosphate

IF SWALLOWED:

Call a physician or Poison Control Center immediately. Induce vomiting by giving victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Malathion causes cholinesterase inhibition. Atropine is

antidotal.

IF INHALED:

Remove victim to fresh air. Apply respiration if indicated.

IF ON SKIN:

Wash immediately with plenty of soap and water.

IF IN EYES:

Flush eyes with plenty of water. Call a physician immediately.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. 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. Drift and whoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. Do not apply this product through any type of irrigation system.

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 area.

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PHYSICAL OR CHEMICAL HAZARDS

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Spray droplets of this product undiluted can permanently damage automobile paint. Care must be taken not to spray automobiles. If accidental exposure occurs, the car should be washed immediately.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

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 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.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 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
- waterproof gloves
- shoes plus socks

Atrapa ULV is used undiluted in specially designed aircraft or ground equipment capable of applying ultra low volumes for control of the insects indicated below. Aerial applications are most effective when made at a boom height of 5 feet and a swath width of 50 feet. Do not make application when winds exceed 5 mph.

Mist blowers and boom sprayers utilizing a controlled air flow to facilitate particle size and spray deposition may be used at a vehicle speed of 4 to 10 mph.

Mist blowers with a pump capable of producing up to 40 psi and blower speeds or 2600 rpm are satisfactory. Use flat fan nozzles, 8001 to 8002, placed 30° into air blast of rotary atomizers into the air blast that produce an efficient spray particle with a mass medium diameter of 40 to 100 microns. Swath widths should not exceed 30 feet, and applications should not be made when winds exceed 5 mph.

Boom sprayers with a filtered rotary air compressor either PTO or gas engine driven or an air pump capable of producing at least 12 psi are satisfactory. Use air pressure on chemical tanks and an accurate metering valve to assure a calibrated flow of the liquid mixture. Pneumatic-type spray nozzles, as suggested by equipment manufacturer, should be used for spray particles with mass medium diameter of 30 to 100 microns.

Applications should not be made when winds exceed 5 mph.

Repeat applications should be made as necessary, unless otherwise specified.

Consult your State Experiment Station or State Extension Service for proper timing of sprays.

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ALFALFA & CLOVER: To control Grasshoppers, Alfalfa weevil larvae, and Armyworms, use 8 fluid ounces of Atrapa ULV per acre. Treat in Spring when crop is 2 to 6 inches high or when infestation is noticed. Do not apply during full bloom. No time limitation required between treatment and harvest provided treatment does not exceed 8 ounces per acre. In case of severe infestation, use 8 to 16 fluid ounces of Atrapa ULV per acre. When using more than 8 ounces per acre, allow 5 days between treatment and harvest.

BARLEY, OATS, RYE, WHEAT: To control Cereal leaf beetle, use 4 to 8 fluid ounces per acre of this product when infestation is noticed. Do not apply within 7 days of harvest or grazing.

BEANS (LIMA, GREEN, SNAP, NAVY, RED KIDNEY, WAX, DRY, BLACKEYE): To control Mexican bean beetle, Japanese beetle and Leafhoppers, use 8 fluid ounces of Atrapa ULV when infestation is noticed. Make one or more applications as necessary. Do not apply within 1 day of harvest. Grazing or feeding of the treated crop foliage (vines/forage and straw/hay) by livestock are prohibited.

CORN (FIELD, POP AND SWEET): To control Cereal leaf beetle, use 4 to 8 fluid ounces of Atrapa ULV per acre, repeating treatment if necessary. Do not treat within 5 days of harvest of grain or forage use.

COTTON: In early season to control Thrips, Fleahoppers, and Leafhoppers, use 4 to 8 fluid ounces of Atrapa ULV per acre. To control Boll weevil during early to mid-season, use 8 to 12 fluid ounces of Atrapa ULV per acre. For late season control of Boll weevil, increase dosage to 16 fluid ounces per acre.

To control Grasshoppers, use 8 fluid ounces per acre.

To control Lygus bugs, use 8 to 12 fluid ounces per acre. For very heavy migrating populations, increase dosage to 16 fluid ounces per acre.

Repeat treatments as necessary up to harvest.

GRASS CROPS (GRASS AND GRASS HAY): To control Grasshoppers, use 8 to 10-1/2 fluid ounces of Atrapa ULV per acre. Repeat applications may be needed after hatching and before movement to crops takes place. No time limitation between treatment and harvesting of hay or grazing.

RICE (GRAIN FORM): To control Rice stink bug, use 8 fluid ounces of Atrapa ULV per acre making application during the early milk and dough stage of growing rice. Broadcast used only over intermittently flooded areas: Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially.

ADULT MOSQUITO CONTROL: Use 2 to 4 fluid ounces of Atrapa ULV per acre to control adult mosquitoes on non-agricultural lands (wastelands, roadsides, soil bank lands). Repeat applications as necessary.

USE ADVISORY

IMPORTANT: For mosquito use, should be applied only by trained personnel such as of public health organizations, mosquito abatement districts or pest control operators.

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STORAGE AND DISPOSAL

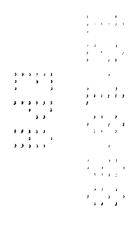
STORAGE: Store in a cool, dry area. Always store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Keep containers closed and away from heat, sparks and open flame. Containers should be opened in well-ventilated areas. Do not contaminate water, feed or foodstuffs by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal. Apply liquid household bleach to contaminated area. Scrub thoroughly using long handled brush. Let stand for 15 minutes. Wash area thoroughly with water.

CONTAINER DISPOSAL: 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.

WARRANTY STATEMENT

GRIFFIN warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with 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 GRIFFIN. In no case shall GRIFFIN 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. The exclusive remedy of any buyer of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall not exceed the purchase price paid for this product or, at Griffin Corporation's election, the replacement of this product. GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.



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