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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

1812-407

Date of Issuance:

JUL 27 1998

## NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Atrapa ULV

Name and Address of Registrant (include ZIP Code):

Griffin Corporation  
P.O. Box 1847  
Valdosta, GA 31603-1847

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes before you release the product for shipment:

- a. Add the phrase, "EPA Reg. No. 1812-407".
- b. Replace the phrase, "Manufactured by" with a more appropriate one such as "Manufactured for" or "Repackaged by".

3. Submit the following information prior to releasing the product registered under EPA Reg. No. 1812-407 for shipment:

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.

Signature of Approving Official:

Date:

JUL 27 1998

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4. Submit two copies of the revised final printed label before you release the product for shipment.

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.

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

The alternate brand names, Atrapa VCP and Atrapa Vector are acceptable. It is understood that the labeling for these additional brand names will be identical with that of the primary brand name accepted under this registration except for product name.

Sincerely,



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

# Atrapa™ ULV

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A Premium Grade Malathion For Ultra Low-Volume Application

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

**ACTIVE INGREDIENT:**

Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate ..... 95.0%

INERT INGREDIENTS: ..... 5.0%

TOTAL ..... 100.0%

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-

EPA EST. NO.

**MANUFACTURED BY**

**GRIFFIN L.L.C.  
VALDOSTA, GEORGIA 31601**

Note: Spanish language is optional.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
JUL 27 1998  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
1812-407

**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 who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) — in general, agricultural plant uses are covered — 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 runoff 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.

## 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 of 2600 rpm are satisfactory. Use flat fan nozzles, 8001 or 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.

**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. 6/7

**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, BLACK EYE):** 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.

~~**SUGAR BEETS:** To control Grasshoppers, use 8 fluid ounces of Atrapa ULV per acre, repeating treatments as necessary. Do not make applications within 7 days of harvest if tops are to be used as food or feed.~~

**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.

#### 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.