

19713-402

04/02/2003

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ACCEPTED  
APR 2 2003  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 19713-402



# Malathion 96.5%

An Insecticide and Miticide for Formulating Use Only

**ACTIVE INGREDIENT:**

Malathion .....	96.5%
<b>OTHER INGREDIENTS:</b> .....	3.5%
<b>TOTAL:</b> .....	100.0%

Contains 9.9 lbs. Malathion per gallon

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See FIRST AID Below

EPA Reg. No. 19713-402

EPA Est. No.

Net Contents: \_\_\_\_\_

FIRST AID	
<b>IF SWALLOWED:</b>	
<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>	
<b>IF INHALED:</b>	
<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>	
<b>IF ON SKIN OR CLOTHING:</b>	
<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>	
<b>IF IN EYES:</b>	
<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>	
Call a poison control center or doctor for 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.	
<b>NOTE TO PHYSICIAN:</b>	
This product is a cholinesterase inhibitor. Treat symptomatically. Atropine is antidotal.	

**PRECAUTIONARY STATEMENTS**

**Hazards To Humans And Domestic Animals**

**CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the Regional Office of EPA.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product may be use only for the preparation of Malathion insecticides. This product may be used only for formulation into an insecticide, for

**(1) The following uses:**

**TERRESTRIAL FOOD CROP:**

Alfalfa, Avocado, Barley, Beans\* (dry and succulent), Birdsfoot trefoil, Blueberry, Bulb onions, Cherry (sweet and Tart), Clover Cotton, Cucumber, Eggplant, Endive, Field corn, Garlic, Grain sorghum\*, Grapefruit, Grapes, Grass, Green onions, Kumquat, Lettuce (head and leaf), Leek, Lemon, Lespedeza, Lime, Lupine, Oats, Orange, Pasture land, Pepper, Popcorn, Range land, Rye, Shallot, Squash, Strawberry, Sweet corn, Tangerine, Tomato, Vetch, Wheat and White potato.

\* When formulating this product for use on beans and Sorghum, the resultant crop foliage of beans (forage and straw/hay) and Sorghum (fodder/stover and forage) cannot be used as livestock feed. In addition, livestock grazing is not permitted for the foliage of Beans and Sorghum treated with any formulation of this product.

**TERRESTRIAL NON-FOOD CROP:**

Christmas tree plantations, Ornamental flowering plants, Ornamental lawns and turf Ornamental nursery stock, Ornamental woody plants, Pine seed orchards, and uncultivated non-agricultural area.

**GREENHOUSE FOOD CROP:**

Beans, Corn, Cucumber, Eggplant, Endive, Lettuce, Onion, Pepper, and Tomato.

**GREENHOUSE NON-FOOD CROP:**

Epcot display crops, and ornamental plants.

**DOMESTIC AND NON-DOMESTIC OUTDOOR:**

Garbage dumps, outdoor domestic dwellings, wide area and general outdoor treatment (for flying insects), around commercial and industrial buildings, and around agricultural buildings.

**NON-DOMESTIC INDOOR STORED COMMODITY TREATMENT:**

Stored commodities (Corn, Barley, Oats, Rye, and Wheat).

**AQUATIC FOOD CROPS\*\*:**

Rice and Wild rice.

**AQUATIC NON-FOOD\*\*:**

Intermittently flooded areas, irrigation systems, and sewage systems.

\*\*NOTE: When fomulating this product for use on these crops, the following statement applies: Broadcast use only over intermittently flooded area. Application may not be made around bodies of water where fish or shellfish are grown and/or commercially harvested.

**(2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and**

**(3) Uses for experimental purposes that are in compliance with US EPA requirements.**



Manufactured For:

**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1972

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** This product should be stored at temperatures not exceeding 25°C (77°F). It should never be heated above 55°C (131°F) and also local heating above this temperature should be avoided.

**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

### WARRANTY—CONDITIONS OF SALE

OUR RECOMMENDATIONS 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. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

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.