

PM 19 8329-11

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 14 1996

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Mr. A. Kevin Magro
Vice President, Regulatory Affairs
Clarke Mosquito Control Products, Inc.
P.O. Box 72288
159 N. Garden Avenue
Roselle, IL 60172

S486516 - 17
S500239 - 38
S501650 - 38

Dear Mr. Magro:

Subject: Deletion of Unsupported Malathion Uses;
Reinstatement of "Outdoors" Use
Malathion E-5
EPA Registration No. 8329-11
Labeling Submitted April 27, 1995
Your Correspondence Dated January 17, 1996 and
Your Supplier Correspondence Dated January 22, 1996
Regarding Inert Ingredient

Your labeling referred to above, submitted in connection with registration under FIFRA, is acceptable, provided that you:

Submit one copy of your final printed labeling incorporating the following correction(s) before you release the product for shipment.

1. The current location of the use directions for the section entitled "Outdoors- mosquitoes and small flying insects" under the heading, "AERIAL APPLICATION" is inappropriate. Reposition it as a separate heading and further clarify the intended use site.

Refer to the Domestic and Non-Domestic Outdoor use pattern in the enclosed partial listing of supported malathion uses. Around the outside of domestic dwellings; and around the outside of agricultural, commercial, or industrial buildings would be acceptable sites for this section of your label.

2. Update the first sentence under the "Environmental Hazards" paragraph to read as follows;

"This product is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians."

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

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Precautionary Statements

**HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)**

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water except as specified on this label. 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.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: This product may cause cholinesterase inhibition. Atropine or atropine-DMF may be effective as an adjunct in treatment.

DIRECTIONS FOR USE

See label for use and Federal Reg. To use this product in a manner consistent with labeling.

**FOR MORE INFORMATION CALL:
1-800-323-5727**

ACTIVE INGREDIENTS:	
Malathion*	57.0%
INERT INGREDIENTS	
	43.0%
	100.00%
Contains petroleum distillates	
*(0,0 - dimethyl phosphorodithioate of diethyl mercaptosuccinate)	
EPA REGISTRATION #8329-11	EPA EST. #29832911 01
CONTAINS 5 LBS PER GALLON OF MALATHION	
CAUTION	
KEEP OUT OF REACH	
OF CHILDREN	
with COMMENTS in EPA Letter Dated	

MAR 14 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

8329-11

MANUFACTURED BY

CLARKE MOSQUITO CONTROL PRODUCTS, INC.

159 N. GARDEN AVENUE
ROSELLE, IL 60172

NET CONTENTS

NOTE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

MOSQUITO CONTROL AND FOGGING

GROUND

Nonthermal Aerosols—Use Over a 300-foot swath can be volume aerosol method with the indicated vehicle speeds.

Vehicle Speed Miles per Hour	MAL Fluid Ounces
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5	1.8 to 2.4
10	3.7 to 4.8
15	5.4 to 7.2
20	7.2 to 9.6

AERIAL

MALATHION E-5 may be applied at a rate of 4.15 to 4.80 fluid ounces per acre, diluting in water at a rate of 100 to 150 gallons per acre. Dilute the MALATHION E-5 in water to give good coverage. Repeat as necessary.

OUTDOORS - Mosquitoes and Fleas: Fog, aerosol or space spray. Dilute in water, diesel oil, mineral oil, or other oil as necessary. Avoid applying oil to plants.

STORAGE

DO NOT STORE IN HUMANS OR ANIMALS

Do not contaminate water. Pesticide Disposal: This product may be disposed of at an approved disposal facility.

Container Disposal: This product may be recycled or disposed of in a sanitary landfill, or by other means approved by local authorities.

Before using, read the label for proper methods and procedures. Do not use in or near automobiles and other vehicles.