

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Keep out of lakes, streams or ponds, tidal marshes or estuaries. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Flashpoint minimum of 170°F.

DIRECTIONS FOR USE

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

CONDITIONS and RATES to USE for MOSQUITO CONTROL

ULV MOSQUITO MASTER 412 is recommended for application as an ultra low volume (ULV) non-thermal aerosol (cold fog) to control adult mosquitoes in residential and recreational areas where these insects are a problem. For best results, weather conditions are most active and weather conditions are conducive to keeping the fog close to the ground, e.g. cool temperatures and wind speed not greater than 10 mph. Application during the cool hours of the night or early morning is most effective. For a complete treatment schedule, see the label.

E.P.A. EST. No. 83291L01
E.P.A. Reg. No. 8329-GA

NET CONTENTS

ACCEPTED
MAR 13 1990
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ACTIVE INGREDIENTS:

Chlorpyrifos [9,0-diethyl 8-(3, 5, 6, -trichloro-2-pyridyl) phosphorothioate]	12.00% w/w
Permethrin (3-Phenoxyphenyl)methyl (+) cis, trans-3-(2,2-dichloroethyl)-2,2-dimethyl-cyclopropanecarboxylate	4.00%
INERT INGREDIENTS	84.00%
	100.00% w/w

CAUTION

KEEP OUT OF REACH OF CHILDREN

MAY BE FATAL IF SWALLOWED.

CAUSES EYE IRRITATION.

Avoid breathing of mist.

Avoid contact with skin or eyes. In case of contact, flush skin or eyes with plenty of water.

Wash thoroughly after handling.

Do not contaminate food or feed products.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY

CLARKE OUTDOOR SPRAYING CO., INC.
150 N. GARDEN AVENUE
ROSELLE, ILLINOIS 60172

NOTICE: 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 use and/or handling is contrary to label instructions.

U.L.V. Non-thermal Aerosol (Cold Fog) Application: To control hard to kill mosquitoes apply ULV MOSQUITO MASTER 412, using any standard ULV ground applicator capable of producing non-thermal aerosol spray with droplets ranging in size from 5 to 30 microns and a Mass Median Diameter (MMD) of 10 to 20 microns. Apply the product undiluted at 4.5 to 18 fluid ounces per minute at an average vehicle speed of 10 mph. If a different vehicle speed is used, adjust rate accordingly. Vary flow rate according to vegetation density and mosquito population. Use higher flow rates in heavy vegetation or when populations are high. An accurate flow meter must be used to ensure the proper flow rate. For proper application, mount the fog applicator so that the nozzle is at least 4 feet above ground level and directed out the back of the vehicle. Failure to follow the above directions may result in reduced effectiveness. Aerial applications should be done by suitable aerial U.L.V. equipment capable of producing droplets with an MMD of 50 microns or less with no more than 2.5% exceeding 100 microns. Flow rate and swath width should be set so as to achieve 3.0 fluid ounces of ULV MOSQUITO MASTER 412 per acre. Application should be made when wind is less than 10 MPH. Do not apply directly to lakes, ponds, or streams.

STORAGE & DISPOSAL

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

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by 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 by other approved state and local procedures.

CONTAINERS ONE GALLON AND SMALLER: Do not reuse container. Wrap containers in several layers of newspaper and discard in trash.

CONTAINERS LARGER THAN ONE GALLON: Metal Containers—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. Plastic Containers—Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Then dispose of in a sanitary landfill or by other approved state and local procedures.

FOR MORE INFORMATION CALL
1-800-323-5727 (Outside Illinois)
1-800-942-2555 (Inside Illinois)