

Precautionary Statements HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

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

STATEMENT OF PRACTICAL TREATMENT

If Inhaled Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.

If On Skin. Wash with plenty of water and soap, Get medical attention.

If Swallowed, Call a physician or Foison Control Center immediately, Gastric lavage is indicated if material was taken internally, DO NOT INDUCE VOMITING Vomiting may cause aspiration pneumonia

If In Eyes, Flush eyes with plenty of water, Get medical attention if irritation persists. Note To Physician, Product contains a petroleum distillate, Gastric lavage is indicated if material was taken internally. Vomiting may cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not allow spray treatment to drift on , astureland, cropland, poultry ranges, or water supplies. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent areas. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

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 while bees are actively visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Permethrin/P9O pounds/acre	Application Rates Fl. oz./Min.		FI, oz. finished spray per scre
	5MPH	10MPH	•
0 00770 035	24 0	48 0	- 00
0 0035/0 0175	12 0	24.0	CCRDT
0 00175/0 00875	60	12 0	07 20 20
0 0013/0 00656	4 5	9.0	MARI SIOCE
0 00087/0 00437	30	60	10

EPA Reg. No. 8379-40

EPA EST No 8329IL01

EPA Reg No 8329-40

NET CONTENTS

ACTIVE INGREDIENTS: Permethrin (3-Phenoxyphenyl)methyl (*) cis. trans-3-(2.2-dichlorethenvl)-2.2-dimethyl-1.50% cyclopropanecarboxylate Piperonyl Butoxide, Technical Equivalent to 80% (butylcarbityl) (6-propylpiperonyl) ether and 20% related compounds..... INFRY INGREDIENTS 91.00% 100.00%

Contains petroleum distillates.

Contains 0.11 pounds of Permethrin and 0.55 pounds. of Piperonyl Butoxide per gallon

CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

CONDITIONS and RATES to USE for MOSQUITO CONTROL

Do not apply this product within 100 feet (30 meters) of lakes and streams B!OMIST® 1.5+7.5 ULV is recommended for application as an ultra low volume (U L V) nonthermal aerosol (cold fog) to control adult mosquitoes in residential and recreational areas where these insects are a problem. For best results treat when mosquitoes 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 usually preferable. Repeat freatment as needed

MANUFACTURED BY

E DICLARKE MOSQUITO CONTROL PRODUCTS, INC.

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NOTIGE: Seller makes no warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer Under the Federal Insecticid assumes all risk of use and/or handling of this material when use Furbicide, and Redaminist and/or handling is contrary to label instructions. Fusicide, and Rodenticiide Act. as specified, for the posticide

U.L.V. Nonthermal Aerosol (Cold Fog) Application: To control Mosquitoes. Midges and Blackflies, apply BIOMIST 1.5+7.5 ULV using any standard U.L.V. ground applicator capable of producing a nonthermal aerosol spray with droplets ranging in size from 5 to 30 microns and a mass median diameter (MMD) of 10 microns. Apply the product undiluted at a flow rate of 6.0 to 54.00 fluid ounc. minute at an average vehicle speed of 10 mph (see chart above). If a different vehicle speed is used, adjust rate accordingly. These rates are equivalent to 0.00087 to 0.007 pounds of Permethrin and 0.00437 to 0.035 pounds of Piperonyl Butoxide per acre. Vary flow rate according to vegetation density and mosquito population. Use higher flow rate 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 foo 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 9.0 fluid ounces of BIOMIST® 1.5+7.5 ULV per acre.

IN FLORIDA: Do not apply by aircraft except in emergency situations and with the approval of the Florida Department of Agriculture and Consumer Services.

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: Wastes resulting from the use of this product may be disposed of on site or an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse for equivalent) then offer for recycling 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 langful or by other approved state and local procedures

> 95913191 FOR MORE INFORMATION CALL: 1-800-323-5727 (Outside Illinois) . 1-800-942-2555 (Inside Illinois)

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