

Precautionary Statements HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

STATEMENT OF PRACTICAL TREATMENT

HARMFUL IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting. Vomiting may cause aspiration pneumonia. Do not give anything by mouth to an unconscious person.
If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
If On Skin: Remove contaminated clothing and wash affected areas with soap and water.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not allow spray treatment to drift on pastureland, cropland, poultry ranges or water supplies. 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. Flashpoint minimum of 300° F.

DIRECTIONS FOR USE

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

Permethrin pounds/acre	Application Rates Fl. oz./Min.			Fl. oz. Biomist 4+4 per acre
	5MPH	10MPH	15MPH	
0.007	9.0	18.0	27.0	3.0
0.0035	4.5	9.0	13.5	1.5
0.00175	2.25	4.5	6.75	0.75

E.P.A. EST. No. 83291L01

EPA Reg. No. 8329-35

NET CONTENTS _____

ACTIVE INGREDIENTS:

Permethrin (3-Phenoxyphenyl)methyl (±) cis, trans-3 (2,2-dichloroethenyl)-2,2-dimethyl- cyclopropanecarboxylate	4.00%
Piperonyl Butoxide, Technical Equivalent to 80% (butylcarbityl) (6-propylpiperonyl) ether and 20% related compounds	4.00%
INERT INGREDIENTS	92.00%
	100.00%

Contains 0.3 pounds of Permethrin and 0.3 pounds
of Piperonyl Butoxide per gallon

CAUTION
**KEEP OUT OF REACH OF
CHILDREN**

CONDITIONS and RATES to USE for MOSQUITO CONTROL

Do not apply this product within 100 feet of fish bearing areas. BIOMIST® 4+4 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 speeds not greater than 10 mph. Application during the cool hours of the night or early morning is usually preferable. Repeat treatment as needed.

MANUFACTURED BY

**CLARKE MOSQUITO CONTROL
PRODUCTS, INC.**

159 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 risk of use and/or handling of this material when use and/or handling contrary to label instructions.

U.L.V. Nonthermal Accsccl (Cold Fog)
Mosquitoes, Midges and Blackflies, apply BIOMIST® 4+4 ULV. ground applicator capable of producing droplets ranging in size from 5 to 30 microns and of 10 to 20 microns. Apply the product undiluted at a rate of 0.3 to 0.6 ounces per minute at an average vehicle speed of 10 to 20 mph. If higher speed is used, adjust rate accordingly. Vary density and mosquito population. Use higher flow rates where mosquito populations are high. An accurate flow meter should be used to determine flow rate. For proper application, mount the applicator at least 4½ feet above ground level and directed downwind. Follow the above directions may result in reduced mosquito populations. Should be done by suitable aerial U.L.V. equipment with an MMD of 50 microns or less with nozzle diameter of 100 microns. Flow rate and swath width should be 10 to 15 gallons of BIOMIST® 4+4 ULV per acre. Application should be made at 10 MPH. Do not apply directly to lakes, ponds,

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE AND SPILL PREVENTION:** Store in original container in a cool, dry, well-ventilated room temperature. Avoid exposure to extreme temperatures. Avoid leakage, soak up with an absorbent material such as sawdust, earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray or other formulation, must be used according to label instructions must be used disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) or reconditioning, or puncture and dispose of in an approved state and local procedures.

CONTAINERS ONE GALLON AND SMALLER: Wrap containers in several layers of newspaper.

CONTAINERS LARGER THAN ONE GALLON: Triple rinse or equivalent. Then offer for recycling or disposal in a sanitary landfill, or by other means approved by local authorities. Plastic Containers—Triple rinse or reconditioning, or puncture and dispose of in an approved state and local procedures.

Incineration, or if allowed by state and local authorities, dispose of in a sanitary landfill, or by other means approved by local authorities.

Stay out of smoke. Then dispose of in a sanitary landfill, or by other means approved by local authorities.

ACCEPTED
JUL 25 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the products registered under EPA Reg. No. 8329-35

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1-800-323-8585

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