Precautionary Statements HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

mainful if swallowed or absorbed through skin. Avoid contact with skin, eyes or is althog. As all treathers of spray mist. Wash thoroughly after handling. Remove at 1 wast in this 11 efects reuse.

STATEMENT OF PRACTICAL TREATMENT

HARMEUL IF SWALLOWED Call a physician or Poison Control Center immediately. Do not induce Homiting, Vorniting may cause aspiration pneumonia Dainet 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 3101

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 intertigal 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 a quationing an engineering areas. Do not allow spray treatment to drift on gastoreland lengt and, poultry ranges or water supplies. Do not contaminate water when the sing it equipment washwaters. Apply this productionly as specified on

The first of the season of the If we the first according to deduct or allow it to drift to blooming crops or weeds which there are a few passions the treatment area

PHYSICAL OR CHEMICAL HAZARDS

* sectors rear heat or open flame. Flashpoint minimum of 300° F.

DIRECTIONS FOR USE

The first caw to use this product in a manner inconsistent with its ;

Cermett con	Application Rates FL oz/Min			FI oz Biomist 4+4 per acre
povedsacre				
	5MPH	10MPH	15MPH	
	9.0	18.0	270	3.0
17,	45	9.0	13.5	1.5
1 1	? 2 5	4.5	6.75	0.75

ÉPA EST No 83291LOI EPA Reg. No 8329-35

NET CONTENTS

ACTIVE INGREDIENTS: Permethrin (3-Phenoxyphenyl)methyl (±) cis. trans-3-(2.2-dichlorethenyl)-2.2-dimethylcyclopropanecarboxylate 4 00% Piperonyl Buloxide, Technical Equivalent to 80% (butylcarbityl) (6 propylpiperonyl) ether and 20% related compounds 4.00%

INERT INGREDIENTS

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

CAUTION

KEEP OUT OF REACH OF CHILDREN

for MOSQUITO CONTROL Do not apply this product within 100 feet of fish bearing areas.

CONDITIONS and RATES to USE

BIOMIST® 4+4 ULV is recommended for application as an ultralow volume (U.E.V.) nonthermal aerosol (cold log) 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 freatment as needed

MANUFACTURED BY

CLARKE MOSQUITO CONTROL PRODUCTS, INC.

159 N. GARDEN AVENUE . ROSELLE, ILLING S 601 1 MAR SELECTED IN GARDEN AVENUE . ROSELLE, ILLING S 601 1 MAR SELECTED IN THE SEL

NOTICE Seller makes no warrar by equiassed a implied grace ping the Foderal Insecticide. use of this product other than indicated on the label. Bayer assumption and Rodenticlide Act.
risk of use are or handling of this materal was a way to be used in the posticide.

U.L.V. Nonthermal Aerosol (Cold Fog) Application: To control Mosquitoes, Midges and Blacklies, apply BIOMIST® 4+4 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 to 20 microns. Apply the product undiluted at a flow rate of 4.5 to 18 00 fluid ounces per minute at an average vehicle speed of 10 mph. If a different schicle

speed is used, adjust rate accordingly. Vary flow rate according to vegetation density and mosquito population. Use higher flow rate in heavy vegetation or when 92 00% populations are high. An accurate flow meter must be used to ensure the proper 100 00% flow rate. For proper application, mount the tog 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 BIOMIST® 4+4 ULV per acre. Application should be made when wind is less than

> 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

10 MPH. Do not apply directly to takes, ponds, or streams

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 landfull or by other approved state and local procedures

CONTAINERS ONE GALLON AND SMALLER: Do not rease 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 lows authors Plastic Containers - Triple rinse or equivalent. Then offer for Proveling or acoust mind, 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.

FOR MORE INFORMATION CALL: 1-800-323-5727 (Outside Illinois)