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2705-299

McLAUGHILIN

**MULTICIDE® Mosquito Adulticiding Concentrate 2705** 

Contains An Oil Soluble Synergized Synthetic Pyrethroid For Control of Adult Mosquitoes (Including Organophosphate-Resistant Species) Outdoor Residential and Recreational Areas:

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (612) 544-0341

80.00%

#### **ACTIVE INGREDIENTS:**

3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)

cyclopropanecarboxylate ...... 10.00% Piperonyl Butoxide, Technical.... 10.00%

Equivalent to 8.00% (butylcarbity!) (6-propylpiperonyl) ether and 2.00% related compounds

Contains a petroleum distillate Contains 0.74 lbs. Technical SUMITHRIN™/Gallon and 0.74 lbs. Technical Piperonyl Butoxide/Gallon

OTHER INGREDIENTS .....

MULTICIDE® -

Registered trademark of McLaughlin Gormley King Co.

SUMITHRINT -Trademark of Sumitomo Chemical Company, Ltd.

## KEEP OUT OF REACH OF CHILDREN

# CAUTION

Under the Federal Insecticide Fundicide, and Roderticide Act as amended, for the pesticide registered under BPA Reg. No.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED:

Call a physician or Poison Control Center immediately. Do not induce vomiting because of

aspiration pneumonia hazard.

IF IN FYES:

Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get

medical attention if irritation persists.

IF INHALED:

Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth.

For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if absorbed through the skin. Do not induce vomiting because of aspiration pneumonia hazard. Avoid contact with skin, eyes or clothing. In case of contact, flush with plenty of water. Wash with soap and water after use. Obtain medical attention if irritation persists. Avoid contamination of food and feedstuffs.

#### **ENVIRONMENTAL HAZARDS**

Do not contaminate untreated water by cleaning of equipment. Cleaning of equipment or disposal of wastes must be done in a manner that avoids contamination of bodies of water or wetlands. For terrestrial uses, do not apply directly to water or wetlands. areas where surface water is present or to intertidal areas below the mean high water mark.

#### 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.

IN CALIFORNIA: This product is to be applied by County Health Department, State Department of Health Services, Mosquito and Vector Control or Mosquito Abatement District personnel only.

USE AREAS: For use in mosquito adulticiding programs involving outdoor residential and recreational areas where adult mosquitoes are present in annoying numbers in vegetation surrounding parks, woodlands, swamps, marshes, overgrown areas and golf courses.

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For best results, apply when mosquitoes are most active and weather conditions are conducive to keeping the fog close to the ground, i.e. cool temperatures and wind speed not greater than 10 mph.

#### **GROUND ULV APPLICATION**

APPLICATION AND DILUTION DIRECTIONS: Consult the following table for examples of various dosage rates using a swath width of 300 feet for acreage calculations. This product should be used in cold aerosol generators capable of producing a fog in which the majority of droplets are in the 5 to 25 micron range.

Dosage Rate	Flow Rates in fluid oz./minute at truck speeds of:			
<u>lb A.I./acre</u>	<u> 5MPH</u>	<u>10MPH</u>	<u>15MPH</u>	<u> 20MPH</u>
0.0036	1.9 oz	3.8 oz	5.7 az	7.6 oz
0.0024	1.3 oz	2.5 oz	3,8 oz	5.1 oz
0.0012	0.6 oz	1.3 oz	1,9 oz	2.5 oz

MULTICIDE® Mosquito Adulticiding Concentrate 2705 may be applied undiluted with a non-thermal ULV portable "backpack" spray unit capable of delivering particles in the 5 to 25 micron range. Apply at a walking speed of 2 mph, making sure that the same amount of A.L is applied per acre.

MULTICIDE® Mosquito Adulticiding Concentrate 2705 may be applied with suitable thermal fogging equipment. Do not exceed the maximum rates listed above. May be applied at speeds of 5 to 20 mph.

#### **AERIAL APPLICATION**

Prohibition on aerial use: Not for aerial application in Florida unless specifically authorized by the Bureau of Entomology, Florida Department of Agriculture and Consumer Services.

Flow Rates in fluid oz./minute
MULTICIDE® Mosquito Adulticiding Concentrate 2705
.62 oz.
.42 oz.
.21 oz.

Aerial applications should be done by suitable aerial ULV 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 0.21 to 0.62 fluid ounces of MULTICIDE® Mosquito Adulticiding Concentrate 2705 per acre. MULTICIDE® Mosquito Adulticiding Concentrate 2705 may also be diluted with a suitable solvent such as mineral oil and applied by aerial ULV equipment so long as 0.62 fluid ounces per acre of MULTICIDE® Mosquito Adulticiding Concentrate 2705 is not exceeded. Both aerial and ground applications should be made when wind is less than 10 MPH. For application by Public Health Officials and personnel of Mosquito Abatement Districts and other mosquito control programs.

Note: MULTICIDE® Mosquito Adulticiding Concentrate 2705 can not be diluted in water. Dilute this product with light mineral oil if dilution is preferred.

### STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

<u>CONTAINER DISPOSAL</u>: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and Local procedures.

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Net Contents \_\_\_\_\_ Mc LAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolis, MN 55427 Made in U.S.A.

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