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UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER
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TO ATTACHED COMMENTS.

PYROCIDE® MOSQUITO ADULTICIDING CONCENTRATE for ULV FOGGING

1715 S.E. Fifth Street / Minneapolis, Minnesota

ACTIVE INGREDIENTS: 100%
Pyrethrins 12%
*Piperonyl butoxide, technical 60%
Mineral Oil 28%

*Consists of 48% (butylcarbity1)(6-propylpiperonyl) ether and 12% other related compounds.

DIRECTIONS FOR USE

General: This CONCENTRATE is designed for dilution with light mineral oil for use in cold aerosol generators which produce a fog in which the big majority of particles are in the 5 to 50 micron range. Diluting oil should have a specific gravity of approximately 0.834 at 60° F and an initial boiling point of 503° F, and end point of 837° F to give optimum particle size. An N.F. grade oil is preferred.

Successful applications have been made with: LECO ULV Cold Aerosol Generator, Model HD HD Hudson #4712 Back Pack

This CONCENTRATE may be used in mosquito adulticiding programs involving residential and recreational areas, swamps, marshes, overgrown waste areas, roadsides and pastures where adult mosquitoes are present in annoying numbers.

Best results are obtained by application when there is a slight breeze > 5 miles per hour or less. Fog with the breeze so that wind will carry fog from roads or paths into the area to be treated. Repeat applications as needed to obtain desired reduction in adult mosquito pop lation.

For Truck Mounted LECO Machine: Objective is to treat terrain with .002 to .0025 pounds of pyrethrins and .010 and .0125 pounds of piperonyl butoxide per acre. Dilute 1 part of PYRO-CIDE CONCENTRATE with 1.4 parts (wt.) of oil to give a solution containing 5% pyrethrins plu 25% piperonyl butoxide. Fog this solution with a discharge rate of 2 to 2.25 fluid ounces p minute while machine is moving 5 m.p.h. and pressure is set at 3 lbs./sq. in.. Discharge no zle is positioned approximately 30° above horizontal off side of truck bed. Delivery rate a traveling speed can be varied slightly so long as the basic objective of .002 to .0025 pound actual pyrethrins per acre is maintained. Use swath width of 300 ft. for acreage calculation

For MuDSON Back Pack: Strive for same poundage of pyrethrins and piperonyl butoxide per acre as with LECO. Dilute PYROCIDE CONCENTRATE 1 part plus 17 parts oil (wt.) to give a solution containing .67% pyrethrins plus 3.35% piperonyl butoxide. Fog this solution at the rate of 7 fluid ounces per acre, based on a 50-foot killing swath. The Hudson Back Pack is carried on the back of the individual treating the area. The individual should walk forward approximate 570 feet during discharge of the 7 fluid ounces. This is roughly at the pace of 2 miles per 1 CAUTION

Harmful if swallowed. Remove spillage from skin and clothing with warm water and soap.

Note: PYROCIDE CONCENTRATE and dilute sprays from it are toxic to fish. Do not contaminate any body of water with spillage or cleaning solutions containing this concentrate. Do not everdose any swamp area or any area bordering streams or lakes.

Drums may be re-used after thorough cleaning.

Always use clean equipment for diluting PYROCIDE CONCENTRATE so as not to contaminate environment. Be sure spraying equipment is thoroughly clean before use.

Mix PYROCIDE CONCENTRATE well in drum before use. Keep container closed when not in use. Sto in a cool, dry place. NOTICE

Her warrants that the product conforms to its chemical description and is reasonably fit to be purpose stated on the label when used in accordance with directions under normal conditions. Use, but neither this warranty nor any other warranty of merchantability or litness for a pricular purpose, express or implied, extends to the use of this product contrary to label istructions, or under abnormal conditions, or under conditions not reasonably foreseeable to aller, and buyer assumes the risk of any such use. This warranty is in lieu of all other irranties, express or implied, including warranties of merchantability and fitness for a irricular purpose.

Manufactured by

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MC LAUGILIN GORNLEY KING COMPANY MINNEAPOLIS, MINN., U.S.A. 55414

Net Weight