

# PYRETHRIN ULV MOSQUITO ADULTICIDE

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ACTIVE INGREDIENTS:	100%	
Pyrethrins		5%
*Piperonyl butoxide, technical		25%
Petroleum distillate		20%
Mineral oil		50%

\*Equivalent to 20% (butylcarbityl) (6-propylpiperonyl) ether and 5% other related compounds.

FOR USE ONLY BY PEST CONTROL OPERATORS, COMMERCIAL NURSERYMEN,  
PUBLIC HEALTH OFFICIALS, AND LIVESTOCK PRODUCERS

### DIRECTIONS FOR USE

This formulation may be used in mosquito adulticiding programs involving residential and recreational areas, overgrown wasteland areas, roadsides and pastures where adult mosquitoes are present in annoying numbers. Treat shrubbery and vegetation where mosquitoes may rest. Shrubby and vegetation around stagnate pools, marshy areas, and ponds may be treated. Application of this product to any body of water is prohibited. Best results are obtained by application when there is a slight breeze of 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 populations.

For Truck-Mounted LECO Machine: Objective is to treat terrain with .002 to .0025 pounds of pyrethrins and .010 to .0125 pounds of piperonyl butoxide per acre. Fog this solution with a discharge rate of 2 to 2.25 fluid ounces per minute, while machine is moving 5 mph and pressure is set at 3 lbs. square inch. Discharge nozzle is positioned approximately 30° above horizontal off side of truck bed. Delivery rate and traveling speed can be varied slightly as long as the basic objective of .002 to .0025 pounds actual pyrethrins per acre is maintained. Use swath width of 300 ft. for acreage calculations.

## CAUTION

### Keep Out Of Reach Of Children

Harmful if swallowed. Remove spillage from skin and clothing with warm water and soap. Avoid breathing of spray mist.

Note: This spray formulation is toxic to fish. Do not contaminate any body of water with spillage or cleaning solutions containing this formulation. Do not apply when weather conditions favor drift from areas treated.

Keep out of lakes, streams, or ponds. Apply this product only as specified on this label.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies. Destroy smaller containers in like manner. Do not reuse.

Always use clean equipment for handling this formulation so as not to contaminate environment. Be sure spraying equipment is thoroughly clean before use.

Mix formulation well in drum before use. Keep container closed when not in use. Store in a cool, dry place.