

# prentox

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## PYRONYL MOSQUITO ADULTICIDE FOR ULV FOGGERS

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking.

Do not allow children or pets to contact treated surfaces until spray has dried. Do not use on plants. Do not allow spray to contact food, feedstuffs, or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets and cover fish bowls before spraying.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by disposal of wastes. Apply this product only as specified on his label.

### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**STORAGE:** If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour or spill near heat or open flame.

An insecticide concentrate for formulating use only.

### ACTIVE INGREDIENTS:

Pyrethrins .....	12%
Piperonyl Butoxide Technical* .....	80%
Mineral Oil .....	28%
<b>TOTAL:</b>	<b>100%</b>

PRENTOX®—Registered Trademark of Prentiss Drug & Chemical Co., Inc.  
\*Equivalent to 48% (Butylcarbyl)(6-propylpiperonyl) ether and 12% related compounds.

### KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

If swallowed — Call a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.

If inhaled — Remove victim to fresh air.

If on skin — Remove contaminated clothing and wash affected areas with soap and water.

If in eyes — Flush eyes with plenty of water. Call a physician immediately if irritation persists.

SEE SIDE PANEL FOR  
ADDITIONAL PRECAUTIONARY STATEMENTS

E.P.A. REG. NO. 666-447

E.P.A. EST. NO. 666-QA-1

NET CONTENTS \_\_\_\_\_

LOT NO. \_\_\_\_\_

Manufactured by



# prentiss

Drug & Chemical Co., Inc.

Plant: Kaolin Road  
Sandersville, GA. 31082

Office: C.B. 2000  
Floral Park, N.Y. 11001

### STORAGE AND DISPOSAL (cont'd.)

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at 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 landfill, or by other procedures approved by State and local authorities.

### DIRECTIONS FOR USE

This Concentrate can be used in Mosquito Adulticiding Programs in residential and recreational areas, swamps, marshes, roadsides and pastures, or wherever adult mosquitoes are present in large numbers. Best results are obtained when there is a slight breeze—less than 5 miles per hour. Fog with breeze. Repeat applications as necessary.

Dilute with light Mineral Oil (such as Klearol NF White Mineral Oil) for use in cold Aerosol Generators, which produce a fog with particle size running between 5 to 50 micron range.

**FOR TRUCK MOUNTED LECO MACHINE (OR SIMILAR MACHINE):** Objective is to treat terrain with .002 to .0025 pounds of Pyrethrins, and .010 to .0125 pounds of Piperonyl Butoxide per acre. Dilute 1 part of this Concentrate with 1.4 parts (weight) of Oil, to give a solution containing 5% Pyrethrins plus 25% Piperonyl Butoxide. Fog this solution with a discharge rate of 2 to 2.25 fluid ounces per minute, while machine is moving 5 m.p.h., and pressure is set at 3 lbs per square inch. Discharge nozzle is positioned approximately 30° above horizontal off side of truck bed. Delivery rate and traveling speed can be varied slightly, so long as the basis objective of .002 to .0025 pounds actual Pyrethrins per acre is maintained. Use swath width of 300 feet per acreage calculations.

**FOR HUDSON BACK PACK #4712 (OR SIMILAR MACHINE):** Strive for same poundage of Pyrethrins and Piperonyl Butoxide per acre as with LECO. Dilute this Concentrate 1 part, plus 17 parts of Oil (weight), 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 25-foot killing swath. The Hudson Back Pack is carried on the back of the individual treating the area. The individual should walk forward approximately 870 feet during discharge of the 7 fluid ounces. This is roughly at the pace of 2 miles per hour.

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LEFT PANEL

PRECAUTIONARY STATEMENTS

CAUTION - AVOID CONTACT WITH EYES AND LIPS. IF CONTACT IS MADE, FLUSH WITH WATER.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store in a cool place. Do not expose to temperatures above 120°F. Do not place on stove. Store in a locked area out of reach of children. **EXTREMELY FLAMMABLE - KEEP AWAY FROM HEAT OR FLAME.**

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

DIRECTIONS FOR USE

General Information

Do not use on acetate, rayon, and dynel. May damage some plastics, furniture, or painted surface. Contents of can under pressure. Do not puncture or throw in fire.

Not an insecticide. This product is an insect repellent for longer protection. Resistant to perspiration, water, and wear. Not greasy. Repels biting flies, gnats, chiggers, ticks, and fleas.

Aim arrow on valve toward surface to be sprayed. Hold can 6 to 8 inches from surface and press valve. Apply to all exposed areas of the skin except face. To apply to face, spray a small quantity on hands and spread on face. Keep out of eyes and mouth. Repeat as necessary. Also apply to stockings and all other thin clothing. For chiggers, ticks, and fleas, use as above. Also apply to socks, pant cuffs, and other openings in outer clothing. Safe to use on nylon, orlon, cotton, and wool.

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