

# prentox<sup>®</sup>

## ALLETHRIN MOSQUITO ADULTICIDE FOR ULV FOGGERS

### PRECAUTIONARY STATEMENTS

Hazards to Humans  
& Domestic Animals

**CAUTION**

HARMFUL IF SWALLOWED

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water supplies by cleaning of equipment or disposal of wastes.

### 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. Do not reuse empty container

**PESTICIDE DISPOSAL** — Pesticide, spray mixture or rinsate that cannot be used should be disposed of according to procedures approved by Federal, State or Local disposal authorities

**CONTAINER DISPOSAL** — Under 30 gallon sizes: Triple rinse (or equivalent) and dispose of in an approved landfill or bury in a safe place. 30 gallon sizes and over: a) reseal containers and offer for reconditioning or b) Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place

**GENERAL** — Consult Federal, State or local disposal authorities for approved alternative procedures

### ACTIVE INGREDIENTS:

Allethrin .....	12.00%
Related Compounds .....	1.34%
Piperonyl Butoxide, Technical* .....	60.00%
Mineral Oil .....	26.66%
<b>TOTAL:</b>	<b>100.00%</b>

\*Equivalent to 48% (Butylcarbitol) (6-propylpiperonyl) Ether & 12% related compounds

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

E.P.A. Reg. No. 655-662

E.P.A. EST. NO. 655-NJ-1

NET CONTENTS

LOT #



Manufactured by

**prentiss**  
Drug & Chemical Co., Inc.

Plant: 338 Willson Avenue  
Newark, N.J. 07105

Office: 363 7th Avenue  
New York, N.Y. 10001

This Concentrate can be used in Mosquito Adulticiding Programs in residential and recreational areas, swamps, marshes, and roadsides, 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.

**FOR TRUCK MOUNTED LECO MACHINE (OR SIMILAR MACHINE):** Objective is to treat terrain with 002 to 0025 pounds of Allethrin, and 010 to 0125 pounds of Piperonyl Butoxide per acre. Dilute 1 part of this Concentrate with 14 parts (weight) of Oil (such as mineral oil, fuel oil or deodorized kerosene), to give a solution containing 5% Allethrin 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 Allethrin 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 Allethrin and Piperonyl Butoxide per acre as with LECO. Dilute this Concentrate 1 part plus 17 parts (weight) of Oil (such as mineral oil, fuel oil or deodorized kerosene), to give a solution containing 57% Allethrin, plus 33% 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.

1.81

100-10000  
JAN 10 1981  
655-662