

Regs.

2006-2008



LICENSED

PERIOD 2015-2017 LIC. NO. 9653.68



Department of Agriculture  
STATE OF HAWAII

LICENSED

PERIOD 2012-2014 LIC. NO.



Department of Agriculture  
STATE OF HAWAII

LICENSED

PERIOD 2009-2011 LIC. NO.

LICENSED  
- HAWAII  
DEPT. OF AGRICULTURE  
Rev. 1997-99 No. 9653.68  
Period

2000-2002  
2004-2005

0061-5055-01

# ATROBAN® 11% EC

EMULSIFIABLE CONCENTRATE

LONG-LASTING INSECTICIDAL SPRAY FOR LIVESTOCK AND THEIR PREMISES

Keep Out of Reach of Children  
**CAUTION**  
See back panel for additional precautionary statements.

**Active Ingredient:**  
Permethrin (3-phenoxyphenyl) methyl(z) cis, trans-3-(2,2-dichloroethenyl)-2, 2-dimethylcyclopropane-carboxylate\* . . . . . 11.0%  
**Inert Ingredients:** . . . . . 89.0%  
\*cis/trans ratio: Max 55% (z) cis and min 45% (z) trans 100.0%

**NET CONTENTS:** One U.S. Pint (473 mL)  
EPA Reg. No. 773-59 EPA Est. 6175-LA-1  
This product contains 0.107lbs (48.5g) of permethrin per pint (473mL)

Schering-Plough Animal Health  
20723904 Rev. 9/97

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RECEIVED

# ATROBAN® 11% EC

SEE BOOKLET FOR STATEMENT OF PRACTICAL TREATMENT AND DIRECTIONS FOR USE

**NOTICE OF WARRANTY**  
MALLINCKRODT VETERINARY, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

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**DIRECTIONS FOR USE continued**

**PREMISES** in and around Horse, Beef, Dairy, Swine, Sheep and Poultry Premises, Animal Hospital Pens and Kennels and outside Meat Processing Premises. NOTE: This product is not recommended for use on vinyl or plastic surfaces.

Target Species	Use	Dilute	Application Rate
House Flies	Sprayer	1 pt to 10 gals water	Spray to point of runoff
Stable Flies		(3 tsp/gal)	100-1000 gal per 120-1000 sq ft.
Little House Flies (Fanniæ spp.)	Overhead space spray system	1 pt to 10 gal diesel or mineral oil (3 tsp/gal)	4 oz. spray per 1000 cu. ft. of air space

control of cockroaches, ants, spiders, mosquitoes, crickets, face flies

Do not apply dilutions for premise treatment directly on livestock or poultry. Ensure that feed and water are not contaminated by spray drift. For space spraying, do not remain in treated areas and ventilate the area before reoccupying. Animals should be removed from area prior to treatment. Do not use in milk rooms. The use of any residual fly spray should be supplemented with proper manure management and general sanitation to reduce or eliminate fly breeding sites.

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**ATROBAN® 11% EC**

**PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION**

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.

**STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Call a physician immediately. DO NOT INDUCE VOMITTING unless under medical attention.  
**If On Skin:** Remove contaminated clothing and wash skin thoroughly with soap and water.  
**If In Eyes:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

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PULL HERE TO OPEN  
PRESS TO RESEAL

**STATEMENT OF PRACTICAL TREATMENT continued**

**If Inhaled:** Remove victim to fresh air. Apply artificial respiration if needed.

**Note to Physician:** This product contains petroleum distillates. Vomiting may cause aspiration pneumonia.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish. Do not add directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

**STORAGE AND DISPOSAL**

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

**Storage:** Store in cool, dry place.

**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 incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**DIRECTIONS FOR USE**

**GENERAL CLASSIFICATION**

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

**Mix ATROBAN® 11% EC thoroughly according to the following table:** Repeat applications as needed, but not more often than once every two weeks. Spray lactating dairy animals *only* after milking is completed. Use as needed on horses not intended for human consumption.

Target Species	Use	Dilute	Application Rate
<b>LACTATING AND NON-LACTATING DAIRY CATTLE AND GOATS, BEEF CATTLE, HORSES AND SHEEP</b>			
Horn Flies Only	Sprayer	1 pt to 50 gals water (3 tbsps/5 gals)	1 qt of coarse spray per animal.
Horn Flies, Face Flies, Stable Flies, House Flies, Horse Flies, Black Flies, Mosquitoes, Eye Gnats, Mange Mites, Scabies Mites, Ticks, Lice, Sheep Keds	Sprayer	1 pt to 25 gals water (3 tbsps/2.5 gals)	1-2 qts of coarse spray per animal over whole body surface, for mange, scabies, ticks and lice, thoroughly wet animal. Repeat application in 10-14 days for mites.

**DIRECTIONS FOR USE continued**

Target Species	Use	Dilute	Application Rate
<b>LACTATING AND NON-LACTATING DAIRY CATTLE AND GOATS, BEEF CATTLE, HORSES AND SHEEP</b>			
Horn Flies, Face Flies, Stable Flies, Ear Ticks	Low Pressure Sprayer	1 pt to 2-1/2 gals water (3 tbsps/qt)	1-2 oz spray per animal. Spot treat back, face, legs and ears.
Horn Flies, Face Flies, Stable Flies	Back-rubber/ Sulfur/ Oil	1 pt to 10 gal diesel oil (3 tbsps/gal)	Keep rubbing device charged. Results improved by daily forced use.
<b>POULTRY</b>			
Northern Fowl Mites, Lice	Sprayer	1 pt to 25 gals water (3 tbsps/2.5 gal)	1 gal of coarse spray per 100 birds paying particular attention to vent area.
<b>SWINE</b>			
Lice, Mange		1 pt to 25 gals water (3 tbsps/2.5 gals)	Thoroughly wet animals, including ears, for mange, repeat at 14 days.

For swine allow 5 days between last treatment and slaughter.