

773-65

2-24-2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

FEB 24 2003

Patricia A. Sheehy
Schering-Plough Animal Health Corp.
1095 Morris Avenue
Union, New Jersey 07083

Subject: Label Amendment per PR Notice 2001-1, First Aid Statement
Ectiban EC Insecticide
EPA Reg. No. 773-65
Your Letter Dated: October 25, 2002


Dear Ms. Sheehy:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. Due to the presence of petroleum distillate revise in the formulation revise the If Swallowed first aid in accordance with Section III G of the PR Notice 2001-1.
2. Based on the acute toxicity profile for this product revise the section under Precautionary Hazards to read:

"Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling."

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

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ECTIBAN EC INSECTICIDE 5.7% and 1 QUART

Alternate Brandname: ATROBAN 5.7% EC

ACTIVE INGREDIENTS:

Permethrin: (3-phenoxyphenyl) methyl (±) cis, trans-3-(2,2-dichloroethenyl)
-2,2-dimethylcyclopropanecarboxylate.....5.7%

OTHER INGREDIENTS.....94.3%

TOTAL.....100.0%

Cis/trans ratio: Min 35% (±) cis and Max. 65% (±) trans
Contains 50 grams per liter (1.67 oz. active ingredient per quart)
Contains Petroleum Distillates.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. No: 773-65

EPA EST. No: 6175-LA-1

LOGO

Schering-Plough Animal Health
Union, NJ 07063

NET CONTENTS: 8oz (236ml)
1 quart (946ml)

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ECTIBAN® is a registered trademark of Schering-Plough Animal Health Corp.

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 24 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
773-65

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EPA REG NO: 773-65

Alternate Brandname: ATROBAN 5.7% EC

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

Avoid contact with skin and eyes. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. . Apply this product only as specifies on this label

PHYSICAL OR CHEMICAL HAZARDS

Do not store near heat or open flame.

FIRST AID

If in eyes	<ul style="list-style-type: none">• Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none">• Take off contaminated clothing• Rinse skin immediately with plenty of water for 15-20 minutes• Call a poison control center or doctor for treatment advice
If swallowed	<ul style="list-style-type: none">• Call a poison control center or doctor for treatment advice• Do not induce vomiting unless told to do so by a poison control center or doctor• Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none">• Move person to fresh air• If person is not breathing, call 911, or an ambulance, then give artificial respiration, preferably mouth to mouth if possible• Call a poison control center or doctor for treatment advice

HOT LINE NUMBER

Have the product container or label with you when calling the poison control center or doctor or going for treatment. You may also contact the Rocky Mountain Poison Control center at 1-303-595-4869 for emergency medical treatment information.

NOTE TO PHYSICIAN

Contains petroleum distillates. Vomiting may cause aspiration pneumonia.

STORAGE AND DISPOSAL

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

Storage: Store in cool dry place.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Wastes representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerator or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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Alternate Brandname: ATROBAN 5.7% EC

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
 Apply Ectiban® Insecticide according to the following table:
 Re-treat as needed, but not more often than once every 2 weeks. Use as needed on horses not intended for human consumption. Spray lactating dairy cows only after milking is completed.

Target Species	Methods of Application	Dilute	Application Rate
LACTATING AND NONLACTATING DAIRY CATTLE AND GOATS, BEEF CATTLE, HORSES, AND SHEEP			
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 qt to 25 gals water (2-1/2 tbs/gal)	1 to 2 qts of coarse spray per animal over whole body surface. For mange, lice, ticks, and scabies, be sure to wet animal thoroughly. Apply a second application at 14 days.
Horn flies only	Sprayer	1 qt to 50 gals water (1 tbs/gal)	1 qt of coarse spray per animal.
Horn flies, Face flies, Stable flies, Ear ticks	Low Pressure Sprayer	1 qt to 2-1/2 gals water (6 tbs/qt)	1 to 2 oz spray per animal. Spot treat back, face, legs, and ears.
Horn flies, Face flies, Stable flies, Ear ticks	Back Rubber/Self Oiler	1 qt to 10 gals diesel oil (6 tbs/gal)	Keep rubbing device charged. Results improved by daily forced use.
POULTRY AND SWINE			
Lice, Northern fowl mites, Mange	Sprayer	1 qt to 25 gals water (2-1/2 tbs/gal)	POULTRY: 1 gal spray per 100 birds, paying particular attention to vent. SWINE: Thoroughly soak, including ears. For mange, repeat at 14 days. Spray walls and change bedding.
For swine, allow 5 days between last treatment and slaughter.			
PREMISES—Dairies, Barns, Feedlots, Stables, Poultry Houses, Swine and Livestock Housing			
House flies, Stable flies, Little house flies (<i>Fannia</i> spp.). Also aids in control of Cockroaches, Ants, Spiders, Mosquitoes, Crickets, Face flies.	Sprayer	1 qt to 10 gals water (6 tbs/gal)	Spray to point of run-off. As a guide, use 1 gal spray per 750 sq ft (400-1400 sq ft).
	Mist Sprayer	Ready-to-Use	Direct 4 oz onto 1000 sq ft of surface.
	Overhead Space Spray System	1 qt to 10 gals diesel or mineral oil (6 tbs/gal)	4 oz spray per 1000 cu ft of air space.
EXTERIOR BUILDING STRUCTURES			
Cluster flies	Mist Sprayer	Ready-to-Use	Direct 5 oz onto 1000 sq ft of surface, concentrating on eaves, roof gables, and attics.

Spray directly to walls and ceiling as residue surface treatment only. Do not treat manure or litter. The use of any residual fly spray should be supplemented with proper manure management and general sanitation to reduce or eliminate fly breeding sites.

NOTICE OF WARRANTY

SELLER 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 ACCORDANCE WITH THE STATEMENTS MADE ON THIS LABEL.