

1 M 15 4141 108

FRONT PANEL - no changes

ANCHOR

PERMECTRIN II

An Emulsifiable Animal and Premises Spray
With 30 Day Residual Effects
Kills Deer Ticks (Carrier of Lyme Disease)

ACTIVE INGREDIENTS

Permethrin (3-phenoxyphenyl)methyl(±)-cis,trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate* 10.00%

INERT INGREDIENTS** 90.00%

*cis/trans ratio: Min. 35% (±) cis, and max. 65% (±) trans isomers.

**contains petroleum distillates

Contains 0.75 lb. permethrin per gallon.

Keep out of the reach of children.

CAUTION

See back panel for additional cautions.

NET CONTENTS: 1 QUART

(946 ml)

Code 401-411

01492-00L



12313 40141 2

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ACCEPTED

JUN 27 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 4691-108

(Fix-A-Form)

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

A — For use on horses, beef and dairy cattle, swine, **sheep**, poultry and dogs and their premises to kill flies, fleas, lice, mites and ticks including deer ticks (carrier of Lyme Disease) and as an aid in control of cockroaches, mosquitoes and spiders.

Mix PERMECTRIN II and apply the use-diluted material to animals and pest breeding or resting surfaces at the rates shown on accompanying chart. These dilutions and rates will provide most efficient pest control under conditions of heavy pressure when good contact is achieved. Timing and frequency of application should be based on pest populations reaching nuisance levels, but accompanying manure removal and sanitation practices should precede sprays. Do not spray feed, food or water. Retreat as needed,

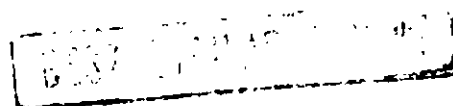
B — **but not more often than once every two weeks.** Wash udders thoroughly before milking. Do not use on sick, old or debilitated animals. Do not use this product on puppies less than 3 months old.

Limitation of Warranty:

Buyer assumes all risks of use, handling and storage of the product not in strict accordance with label directions. Any implied warranty of MERCHANTABILITY OR FITNESS FOR PARTICULAR USE is excluded. Liability for any incidental or consequential damage or loss is specifically excluded at all times. Seller will not accept liability for more than product replacement.

A = Sheep claims not on CA label.

B = This part of the sentence was inadvertently missing from the label submitted to EPA on 10-13-93.



ANCHOR
(Back Panel - Fixed to Container)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION: May be harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing.

C STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

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 INHALED - Remove victim to fresh air. Apply artificial respiration if indicated.

ENVIRONMENTAL HAZARDS This pesticide is extremely toxic to fish. Use with care when applying to areas adjacent to any body of water.

D For terrestrial uses, 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 by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

KEEP CONTAINER SEALED WHEN NOT IN USE. PROTECT FROM FREEZING.

In case of spill on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area and dispose of in accordance with state and local regulations.

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: Do not reuse container. 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.

EPA Reg. No. 4591-10A

01413-04

EPA Est. No. 62478-FL-1A
44618-MO-1B
6175-LA-1C
56493-KS-1D

First letter of run code on container denotes Est. No. of manufacturer.

E

Mfg. for Anchor Division, Boehringer Ingelheim Animal Health, Inc.
St. Joseph, MO 64506, USA

- C = Heading added at CA's request
- D = CA requested that this environmental warning statement be added.
- E = We would like to provide for multiple suppliers; 56493-KS-1D (Fermenta Animal Health, Elwood, KS) is a new supplier since CA label was submitted.

CHART - Inside Panel (Folded inside Fix-a-Form)

PESTS	PERMECTRIN II DILUTIONS FOR USE	HOW TO APPLY
PESTS ON FARM PREMISES (Barns, Dairies, Loafing Sheds, Milking Parlors, Feedlots, Stables, Paddocks, Poultry and Livestock Houses)		
Houseflies, stableflies, lesser houseflies and other manure breeding flies, bees, lice, mites, ticks including deer ticks (carrier of Lyme disease). Aids in control of cockroaches, mosquitoes and spiders.	Mix 1 qt in 25 gal; 8 oz in 6.25 gal; 1-1/3 oz (40 cc) in 1 gal of water**	Spray all surfaces to run-off with diluted emulsion using 1 gal per 750 sq. ft.
	Use undiluted in mist blower. In power fogger, use 1 qt in 25 gal; 1-1/3 oz (40 cc) in 1 gal of oil or water**	Mist or fog 4 oz per 1000 sq. ft.
PESTS ON LARGE ANIMALS (Dairy or Beef Cattle and Horses)		
Faceflies, hornflies, horseflies	Mix 1 qt in 20 gal; 8 oz in 5 gal; 1.6 oz (48 cc) in 1 gal oil* to charge backrubbers.	Animals self apply. Recharge backrubber or oiler as needed.
Faceflies, hornflies, horseflies, stableflies, mosquitoes, lice, mites, ticks, including deer ticks (carrier of Lyme disease)	Mix 1 qt in 200 gal; 8 oz in 50 gal; 1/2 oz (15 cc) in 3 gal of water.	Spray to thoroughly cover entire animal. For lice or mites, a second treatment is recommended 14-21 days later.
Ear ticks, faceflies, hornflies	Mix 2 oz (60 cc) in 1 gal oil* or water for spot application.	Apply 1/2 oz per ear or 2-4 oz on face or 12-16 oz along the backline.
PESTS ON SWINE, SHEEP, POULTRY AND DOGS (Do not ship swine for slaughter within 5 days of last treatment)		
Mange mites	Mix 1 qt in 100 gal; 8 oz in 25 gal; 1 oz (30 cc) in 3 gal of water.	Spray or dip animals. Retreat after 14 days, spraying walls and floor and space bedding to kill late hatching, developing stages.
Blowflies, mosquitoes, hog lice, fleas, ticks including deer ticks (carrier of Lyme disease)	Mix 1 qt in 100 gal; 8 oz in 25 gal; 1 oz (30 cc) in 3 gal of water.	Spray, paint or dip to apply 1 pint per dog, pig or sheep, especially around the ears.
Poultry mites	Mix 1 qt in 50 gal; 8 oz in 12.5 gal; 2 oz (60 cc) in 3 gal of water.	Spray 1/2 oz per bird, or 1 gal per 100 birds, directed toward vent area. Spray cages.

*Mineral oil or non-irritating organic oil.

**1 oz is equivalent to 2 tablespoons or 30 cc.

F - Sheep not on CA label.

G - Blowflies listed due to sheep claim - not on CA label.

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Kills flies, fleas, lice, mites, and ticks including deer ticks (carrier of Lyme disease). Aids in control of cockroaches, mosquitoes and spiders.

I **BUYER GUIDE:** The following statements are made as a general guide to quantity of pesticide required for various applications. See chart on inside of back panel for complete directions on dilution and use.

Premises Use as a spray or fog: 8 oz makes 6.25 gal, 1 qt makes 25 gal of ready-to-use spray when mixed with water or oil.

Large Animal Use: Mix 8 oz in 5 gal or 1 qt in 20 gal of oil for backrubbers and oilers; mix 2 oz in 1 gal of oil or water for spot application; mix 8 oz in 50 gal or 1 qt in 200 gal of water as a spray for beef or dairy cattle and horses.

Swine, (Sheep), Poultry and Dog Use: Mix 8 oz in 25 gal or 1 qt in 100 gal of water as a spray, paint or dip for swine, sheep and dogs; mix 8 oz in 12.5 gal or 1 qt in 50 gal of water and spray 1/2 oz per bird or 1 gal per 100 birds for poultry.

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

KEEP CONTAINER SEALED WHEN NOT IN USE. PROTECT FROM FREEZING.

In case of spill on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area and dispose of in accordance with state and local regulations.

See label for complete directions on storage and disposal.

J EPA Reg. No. 4691-108

EPA Est. No. 62478-FL-1A
44616-MO-1B
6175-LA-1C
56493-KS-1D

First letter of run code on container denotes Est. No. of manufacturer.

01413-04

Mfd. for Anchor Division, Boehringer Ingelheim Animal Health, Inc.
St. Joseph, MO 64506, USA

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H = Sheep not on CA label

I = Buyer Guide expanded to briefly cover all directions given inside the six-a-form portion on the chart (Page 4 of 5). This is to aid the customer in determining the amount of product required for his application.

J = Multiple suppliers - covered under E - Page 3 of 5.