

ACCEPTED

AUG 10 1984

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

Code 401-411

4691-108

ANCHOR®

PERMECTRIN™ II

10% EMULSIFIABLE INSECTICIDE
LONG LASTING LIVESTOCK AND PREMISE SPRAY

ACTIVE INGREDIENTS

Permethrin
(3-phenoxyphenyl) methyl (±)-cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate* 10.00%
INERT INGREDIENTS 90.00%
TOTAL 100.00%

*Cis/trans ratio: Min. 35% (±) cis, and max. 65% (±) trans isomers.
Contains 0.75 lbs. permethrin per gallon.

CAUTION: Keep out of the reach of children.
See side panels for additional cautions.

NET CONTENTS: 1 QUART
(0.946 liters)

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. In case of eye contact, immediately flush eyes with plenty of water. In case of skin contact wash skin with soap and water. Get medical attention if irritation persists. If swallowed call a physician. Vomiting should be supervised by a physician because of possible pulmonary damage due to aspiration of the solvent.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not apply directly to water. 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.

DIRECTIONS FOR USE

GENERAL USE CLASSIFICATION

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

STORAGE AND DISPOSAL

KEEP CONTAINER SEALED WHEN NOT IN USE. DO NOT STORE NEAR FOOD OR FEED. 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.

Do not reuse container. Triple rinse residue from empty container and add rinse to mixture in spray tank. Dispose of container in sanitary landfill in accordance with state and local regulations or by other approved state and local procedures.

Distributed by

ANCHOR LABORATORIES, INC.

A Division of PHILIPS ROXANE, Inc.
St. Joseph, Missouri 64502, U.S.A.

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Directions for use cont'd FOR USE ON

Horses, beef and dairy cattle, swine, poultry and pets and their premises for control of flies, lice, mites and ticks.
Mix PERMECTRIN™ II and apply the use-diluted material to animals and pest breeding or resting surfaces at the rates shown below. 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 but not more often than once every two weeks. Wash udders thoroughly before milking.

PESTS	PERMECTRIN II DILUTIONS FOR USE	HOW TO APPLY
PESTS ON FARM PREMISES (Barns, Dairies, Feedlots, Stables, Poultry and Livestock Housing)		
Houseflies, Stableflies, Lesser houseflies and other manure breeding flies. Aids in control of cockroaches, mosquitoes and spiders.	Mix 1 qt in 25 gal of clean water.	Spray all surfaces to runoff with diluted emulsion using 1 gal per 250 sq. ft.
	Use undiluted in mist blower as space spray. Use 1 qt in 25 gal of oil*.	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 oil* to charge backrubbers	Animals self apply. Recharge backrubbers as needed.
Faceflies, Hornflies, Horseflies, Stableflies, Mosquitoes, Lice, Mites, Ticks	Mix 1 qt in 200 gal clean water for whole body and area spraying.	Spray on wet, highly soiled areas. Repeat treatments as needed. 14-21 day interval.
Ear Ticks, Faceflies, Hornflies	Mix 2 oz in 1 gal oil* or clean water for spot applications.	Apply 2-4 oz per ear per face. Backline.
PESTS ON SWINE, POULTRY AND SMALL ANIMALS		
Mange mites	Mix 1 qt in 100 gal water.	Spray or dip animals 1-2 times after 4-14 days spraying walls and floor and replace bedding to kill late hatching, developing stages.
Mosquitoes, Hog lice, Fleas, Ticks	Mix 1 qt in 100 gal clean water for area or spot applications.	Spray, mist, or dip to apply 1 pint per dog or pig, especially around ears.
Poultry mites	Mix 1 qt in 50 gal clean water to spray birds and cages.	Spray 1-2 oz per bird, or 1 gal per 100 birds, directed toward vent area.

*Diesel fuel or other non-irritating organic oil.
Do not ship swine for slaughter within 5 days of last treatment.

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