

REVISED LABEL

NOV 2 1984

Use of this product is restricted to the uses and conditions as indicated on the label.
Registered under EPA Reg. No. 4691-112

Precautionary Statements
Hazards to Humans and Domestic Animals

CAUTION

May Cause Eye Irritation
Harmful if Swallowed or Inhaled

Avoid breathing dust or spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT: IF IN EYES: Flush with water for 15 minutes. Get medical attention if irritation persists. **IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not add directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

Do not contaminate water, food or feed by storage or disposal. Mix as needed; do not store diluted material. Keep container closed when not in use. In case of spill on floor or paved surfaces, sweep up and remove to chemical waste area. 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. Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

Distributed by

Anchor Division
Boehringer Ingelheim Animal Health, Inc.
St. Joseph, Missouri 64502 U.S.A.

0884

ANCHOR.

PERMECTRINTM
25% WETTABLE
POWDER

Livestock and Premise Spray

ACTIVE INGREDIENTS

Permethrin (3-phenoxyphenyl) methyl (±)-
cis, trans-3-(2,2-dichloroethenyl)-2,
2-dimethylcyclopropanecarboxylate..... 25.00%

INERT INGREDIENTS 75.00%

TOTAL 100.00%

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

EPA Reg. No. 4691-112 EPA Est. No. 4691-MO-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

See side panels for additional precautions and directions.

NET CONTENTS

ONE POUND (16 ounces) (454 Grams)

Code 401-811

DIRECTIONS FOR USE cont'd

For use on cattle, horses, swine, sheep, dogs, poultry and/or their premises for control of flies, ectoparasites, mites, mosquitoes and ticks. Mix PERMECTRIN 25% WP and apply the use-diluted spray mix to animals and post mating or resting surfaces such as barns, stallings, walls, wires & floors at the rates shown below. These dilutions will provide efficient control under conditions of heavy pest pressure when good contact is achieved. Strong spray mist completely covering interior surfaces protected from sun, dust, rain and washing should remain effective for up to 10 weeks. The same levels will generally stay effective on exterior surfaces for 4-6 weeks, but provide 7-10 weeks control of northern head mites on poultry. As conditions vary widely, variations in effective intervals are common and retreatment should be applied as needed but never more than once every two weeks. For more removal should precede spraying and sanitation practices continued to eliminate pest breeding sites. Do not spray food or water.

PESTS TO BE CONTROLLED	WHERE AND WHEN TO APPLY OR REAPPLY	HOW TO MIX PERMECTRIN 25% WP	HOW TO APPLY SPRAY MIXES
HOUSEHOLD PREMISES ONLY - Remove animals, food and water.			
Houseflies, Cattle flies, Mosquitoes, Fleas	All surfaces in stalls and barns, milking parlors, farrowing houses, horse stables & sheds, sheep sheds, kennels & other animal areas. Repeat after 7-10 weeks.	Add 3 lbs to 50 gal or 1 lb to 20 gal or 1/2 lb to 10 gal of water. Always provides approx. 8-10% permethrin.	Apply to runoff or saturate on unpainted areas using 1 gal/750 sq ft at a coarse spray.
ONLY ON EXTERIOR PREMISES - Remove animals, food and water.			
Horse, Barn, Black, Face, Horse, and Stableflies and Flies	Walls, eaves, fences, & other surfaces around farm buildings, drylots, pastures, feedlots, horse sheds, pens, etc. & make repeat after 4-6 weeks or as needed.	Add 3 lbs to 50 gal or 1 lb to 20 gal or 1/2 lb to 10 gal of water. Always provides approx. 8-10% permethrin.	Apply to runoff or saturate on unpainted areas using 1 gal/750 sq ft at a coarse spray.
POULTRY OR EXOTIC BIRD PREMISES ONLY - Cover birds, feed & water. Remove eggs.			
Houseflies, Cattleflies, Mosquitoes	Chickens, turkeys, geese or ducks. Repeat at 7-10 weeks or as needed.	Add 1 lb to 50 gal or 1/2 lb to 20 gal of water.	Spray to runoff or saturate with 1 gal/750 sq ft.
TO BEEF, DRY OR LACTATING DAIRY CATTLE AND HORSES in their premises.			
Face, Horn, Horse, Stable, and Lice, Mites, ticks	Face & back of entire body. Repeat after 3-5 weeks or as needed.	Add 3 lbs to 50 gal or 1 lb to 20 gal or 1/2 lb to 10 gal of water.	Spray to runoff or saturate with 1 gal spray mix per head.
Ear ticks, Faceflies, Hornflies	Spot treat ears, face, backline. Repeat at 3-5 weeks or as needed.	Add 1 lb to 20 gal or 1/2 lb to 10 gal of water.	Apply 1/2 oz per ear or 2-4 oz per back or 10 oz per head.
TO SWINE, SHEEP OR DOGS in their premises - Remove feed & water.			
Blowflies, Hog lice, Fleas, Ticks, Mange mites	Affected areas on entire body & bedding. Repeat after 4-6 weeks or as needed.	Add 1 lb to 50 gal or 1/2 lb to 20 gal of water. Always provides approx. 8-10% permethrin.	Spray point or dip 1 qt on big dogs legs or "hops" 1 qt on small animals.
TO POULTRY IN HOUSES OR CAGES - Cover or remove feed, water and eggs.			
All food birds	Birds, cages or nests. Repeat at 7-10 weeks.	Add 1 lb to 20 gal of water. Add 1/2 lb to 10 gal of water.	Spray 1-2 quarts mixed or undiluted.