



Hopkins HORSE AND STABLE INSECTICIDE



ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 15 1982

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

READY TO USE • WIPE ON OR SPRAY
KILLS STABLE FLIES, HORN & HOUSE FLIES
MOSQUITOES & GNATS

ACTIVE INGREDIENTS	
Piperonyl butoxide, technical*	0.35%
Pyrethrins	0.07%
Beta-butoxy beta-thiocyano diethyl ether	1.06%
Mineral oil	97.30%
INERT INGREDIENTS	
	1.22%
TOTAL	100.00%

*Equivalent to 0.28% (butylcarbityl) (6-propylpiperonyl) ether and 0.07% related compounds
EPA Reg No 2393-376 EPA Est No 523-IL 1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See additional precautions on side and back panels

NET CONTENTS 1 QUART (0.946 LITER)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Spray horses with a mist spray only. Avoid wetting the hides of animals. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Do not breathe spray in st

KEEP OUT OF REACH OF CHILDREN

Do not contaminate feed, water or equipment. Do not contaminate feed for other animals.

ENVIRONMENTAL HAZARDS

Toxic to birds, fish, and aquatic life. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS DO NOT USE OR STORE NEAR HEAT OR FLAME

NOTICE OF WARRANTY

See label for Manufacturer's warranty. Hopkins warrants the quality of this product for the purpose specified. Otherwise express or implied warranties are hereby disclaimed. Use with water. Follow the directions on this label.



Hopkins

agricultural chemicals

CODE 123456789

STATEMENT OF FIRST AID

If swallowed: Call a physician. If necessary, induce vomiting. If necessary, give water to drink. Do not induce vomiting or use emetics. If on skin: Wash contaminated skin with plenty of water. If in eyes: Flush eyes with plenty of water. Get medical attention immediately.

DIRECTIONS

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

HOPKINS HORSE & STABLE INSECTICIDE (except food animals) in and around buildings may be mist or wipe on.

HORSES: Flies (Horn, House and Stable) adult horse and 1 oz. daily for younger animals for protection during the day. Do not

Spray Application: Apply as a fine mist on horse without wetting hide. Keep spray away from

Wipe-on Application: Brush animal to remove flies. Do not soak a soft cloth and wipe over horse's shoulders, shanks and anal areas. Do not get in animals' eyes and nostrils. Wash thoroughly.

Horses occasionally exhibit dermal sensitivity if symptoms such as inflammation or sores, wounds, proud flesh or hairless areas

STABLES & KENNELS: Flies, Gnats, Mosquitoes. Apply a coarse spray to runways, walls, windows, etc. Do not contaminate water or feed. Do not use in thermal foggers and mist sprayers.

MAGGOT BREEDING AREAS, GARBAGE: Control housefly larvae (maggots), apply 1 oz. per 100 sq. ft. of area. Repeat as necessary.

STORAGE AND

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

STORAGE: Keep container sealed when not in use. Pesticide spray should be stored according to label instructions. Must be disposed of according to local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose of in a sanitary manner. Do not reuse.

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**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See additional precautions on side and back panels

NET CONTENTS 1 QUART (0.946 LITER)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Spray horses with a mist spray only. Avoid wetting the hides of animals. Harmful if swallowed or absorbed through the skin. Do not get in eyes on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Do not breathe spray mist.

KEEP OUT OF REACH OF CHILDREN

Do not contaminate feed, water or feedstuffs. Do not contaminate feed handling equipment.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS DO NOT USE OR STORE NEAR HEAT OR FLAME

NOTICE OF WARRANTY

The manufacturer makes no warranty of merchantability, fitness for a purpose or otherwise, express or implied, concerning this product or its use, which extend beyond the statements on this label.



Hopkins

agricultural chemicals

CODE 6 23 80 123456789 17 82

STATEMENT OF PRACTICAL TREATMENT

If swallowed - Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. **DO NOT INDUCE VOMITING** unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled - Remove victim to fresh air. Apply respiration if indicated.

If on skin - Wash contaminated skin with soap and water.

If in eyes - Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

DIRECTIONS FOR USE

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

HOPKINS HORSE & STABLE INSECTICIDE is prepared for use on Horses (except food animals), in and around buildings, and outdoor areas. Applications may be mist or wipe-on.

HORSES - Flies (Horn, House and Stable), Mosquitoes - Apply 2 fl oz daily per adult horse and 1 oz daily for younger animals. For best results apply in the morning for protection during the day. Do not overdose.

Spray Application: Apply as a fine mist only. Proper coverage results in moistened hair without wetting hide. Keep spray away from animals eyes and nostrils.

Wipe-on Application: Brush animal to remove any loose dust or dirt. Moisten (do not soak) a soft cloth and wipe over hair, paying special attention to legs, shoulders, shanks and anal areas. Do not rub into or wet hide. Avoid contact with animals eyes and nostrils. Wash thoroughly after handling.

Horses occasionally exhibit dermal sensitivity. Discontinue use of this product if symptoms such as inflammation or scaliness appear. Do not apply to open wounds, proud flesh or hairless areas.

STABLES & KENNELS - Flies, Gnats, Mosquitoes, Fleas, Brown Dog Ticks - Apply a coarse spray to runways, walls, window sills and ledges using 1 quart per 100 sq ft. Do not contaminate water or feed. Repeat as necessary. This spray can be used in thermal foggers and mist sprayers that will deliver a coarse spray.

MAGGOT BREEDING AREAS, GARBAGE DUMPS AND MANURE PILES - To control housefly larvae (maggots), apply a coarse spray at the rate of 1/2 to 1 qt per 100 sq ft of area. Repeat as necessary.

STORAGE AND DISPOSAL

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

STORAGE: Keep container sealed when not in use.

PESTICIDE DISPOSAL: Pesticide spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other approved State and local procedures.

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NOV 15 1982

Hopkins Agricultural Chemical Co.
P.O. Box 7532
Madison, WI 53707

Attention: Mr. Thompson

Gentlemen:

Subject: Update Labeling
Horse and Stable Insecticide
EPA Registration No. 2293-370
Your Application Dated July 15, 1982

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

George W. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (15-767)

Enclosure

RD:LR:ROCCA:BCR-30900:WANG-DC:70:ppb:R Ven:475-2013:10/16/82