

4691-160

02/04/2000

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## DRAFT LABEL

1% Permethrin Pour-On Insecticide, EPA Reg. No. 4691-160  
Boehringer Ingelheim Vetmedica, Inc., St. Joseph, Missouri 64506-2002

Front Panel

# 1% Permethrin Pour-On

Insecticide

**Kills lice and flies**  
**on beef and lactating and non-lactating dairy cattle**

## ACTIVE INGREDIENT

Permethrin (CAS# 52645-53-1)\* ..... 1.0%

OTHER INGREDIENTS\*\* ..... 99.0%

Total 100.0%

\*cis/trans ratio: Min. 35%(±) cis

Max. 65%(±) trans

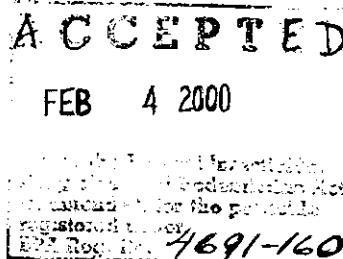
\*\*Contains petroleum distillate.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See back panel for additional precautionary statements.

Net Contents: 1 U.S. Gallon



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Draft Date: January 12, 2000

DRAFT LABEL  
1% Permethrin Pour-On Insecticide, EPA Reg. No. 4691-160  
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Back Panel

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**CAUTION:** Avoid contact with eyes.

**First Aid**

**IF IN EYES:** Immediately flush eyes with plenty of water. Get medical attention if discomfort persists.

**IF SWALLOWED:** Call a physician immediately. **DO NOT INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN.**

**NOTE TO PHYSICIAN:** Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally.

**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.

**Physical and Chemical Hazards**

Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

**READY TO USE** - No dilution necessary.

**APPLICATION INSTRUCTIONS**

Apply ¼ fl. oz. per 100 lbs. body weight of animal, up to a maximum of 5 fl. oz. for any one animal to kill Lice, Horn Flies and Face Flies. Aids in the insecticidal control of Horse Flies, Stable Flies, Mosquitoes, Black Flies and Ticks on lactating and non-lactating dairy cattle, beef cattle, calves and sheep. **Pour-On:** Pour along back line and down face. **Ready-To-Use Spray:** Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears. **Back Rubber Use:** Mix one pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. Results improved by daily forced use. For Keds on sheep, pour along back line over neck, shoulders and rump. Apply ¼ fl. oz. per 50 lbs body weight of animal, up to a maximum of 3 fl. oz. for any one animal.

Repeat treatment as needed, but not more than once every two weeks. For optimum insecticidal effectiveness against lice, a double treatment at 14 day intervals is recommended.

**NOTE:** This product is not effective for grub control on cattle.

**STORAGE AND DISPOSAL**

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

**Storage:** Keep container sealed when not in use. Do not store near food or feed.

**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:** 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.

**Containers One Gallon and Under:** Do not reuse empty container. Rinse thoroughly, wrap in several layers of newspaper and place in trash.

EPA REG. NO. 4691-160

EPA EST. NO. 44616-MO-1B

4691-KS-01D

Subscript used is first letter of

run code on container.

Boehringer Ingelheim Vetmedica, Inc.  
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