POUR-ON INSECTICIDE FOR BEEF & DAIRY CATTLE & SHEEP

Controls Flies and Lice on Cattle
Controls Keds and Lice on Sheep
Season-Long Lice Control† with One Application

Squeeze ‘N’ Measure Bottle
May be used with Automatic Dosing System

ACTIVE INGREDIENTS
Permethrin: 3-(phenoxyphenyl)methyl (±)-cis, trans-3-(2,2-
dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate*…5.00%

INERT INGREDIENTS**………………………………….95.00%
TOTAL………………………………………………….100.00%

* cis/trans ratio Min 35% (±) cis and Max 65% (±) trans
**contains petroleum distillates

Keep Out of Reach of Children

CAUTION
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 773-82
EPA Est. No. 618-LA-1
U.S. Patent No. 5,750,514
Rev. 2/13

Net Contents: One US Quart (0.946L)

Treats 57 550-lb Cattle
POUR-ON INSECTICIDE FOR BEEF & DAIRY CATTLE & SHEEP

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.

Apply To | Target Species | Dosage
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Lactating and Non-Lactating Dairy Cattle | Lice, Horn flies, Face flies, Aids in control of Horse flies, Stable flies, Mosquitoes, Black flies, and Ticks. | Apply 3 mL per 100 lbs body weight of animal up to a maximum of 30 mL for any one animal. Pour along back and down face.

Beef Cattle, Calves | Aids in control of Horse flies, Stable flies, Mosquitoes, Black flies, and Ticks. | Apply up to a maximum of 30 mL for any one animal.

Sheep | Sheep keds, Lice | Pour along back. Apply 1.5 mL per 50 lbs of body weight of animal up to a maximum of 18 mL for any one animal.

For cattle and sheep, repeat treatment as needed, but not more than once every two weeks.

SPECIAL NOTE: BOSS® Pour-On Insecticide is not effective against cattle grubs. BOSS Pour-On Insecticide should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

PRECAUTIONARY STATEMENTS, HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION – Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If On Skin Or Clothing • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. If In Eyes • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. If Swallowed • Call poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

Have the product container or label with you when calling the poison control center or doctor or going for treatment. You may also contact the Rocky Mountain Poison Center at 1-303-595-4869 for emergency medical treatment information.

Note to Physician: Contains petroleum distillates – vomiting may cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS
This product is extremely toxic to fish and other aquatic invertebrates. 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 label.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal. 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 incinerator, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Season-long lice control from January-April.

NOTICE OF WARRANTY
MERCK ANIMAL HEALTH MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THIS PRODUCT UNDER NORMAL CONDITIONS AND IN ACCORDANCE WITH THE STATEMENTS ON THIS LABEL.