SYNERGIZED DELICE®

POUR-ON INSECTICIDE FOR CATTLE, SHEEP, AND THEIR PREMISES

ACTIVE INGREDIENTS:
Permethrin: 3-(phenoxophenyl)methyl (α)-cis, trans-3-(2,2-dichloroethenyl)-2, 2-dimethylcyclopropanecarboxylate* ....1.0%
Piperonyl Butoxide Technical** ..................................................1.0%
OTHER INGREDIENTS *** .................................................................98.0%

*α/γ trans ratio: Min 35% (α) cis and max 65% (α) trans
**Equivalent to Min 0.8% (bicyclohexyl)(6-propylpiperonyl) ether and 0.2% related compounds.
***Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR PRECAUTIONARY STATEMENTS

EPA Reg. No. 773-72   EPA Est. No. 618 LA-1
Copyright © 1997, 2000, Intervet Inc. Madison, NJ 07940
All rights reserved. 20725230 Rev. 10/15

Net Contents:
One U.S. Gallon (3.785 L)

Treats 46
550 lb Cattle
SYNERGIZED DELICE®
POUR-ON INSECTICIDE FOR CATTLE, SHEEP, AND THEIR PREMISES

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

ENVIRONMENTAL HAZARDS
This product is extremely toxic to fish and other aquatic invertebrates. Do not add directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by disposing of equipment washwaters. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

FIRST AID

If In Eyes • Hold eye open and rinse slowly any gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a physician or poison control center for treatment advice.
If On Skin or Clothing • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a physician or poison control center for treatment advice.
If Swallowed • Call poison control center or doctor 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.
If Inhaled • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a physician or poison control center or doctor for treatment advice.

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 and Drug Center at 1-303-595-4869 for emergency medical treatment information.

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

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

Storage: Store in cool dry place. 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.

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.

<table>
<thead>
<tr>
<th>Apply to</th>
<th>Target Insects</th>
<th>Application Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>LICE, Horn flies, Face flies, Aids in Control of Horse flies, Stable flies, House flies, Mosquitoes, and Black flies</td>
<td><strong>Dosage:</strong> Apply ½ fl oz (15 cc) per 100 lbs body wt of animal up to a maximum of 5 fl oz for any one animal. <strong>Pour On:</strong> Pour correct dose along back and down face. <strong>Ready to Use Sprayer:</strong> Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, backs legs, and ears. <strong>Back Rubber Use:</strong> Mix 1 pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. Results improved by daily forced use.</td>
<td><strong>Pour along back.</strong> Apply ¼ fl oz (7.5 cc) per 50 lbs body wt of animal, up to a maximum of 3 fl oz for any one animal. For optimum control, all animals in the flock should be treated after shearing.</td>
</tr>
<tr>
<td>Sheep</td>
<td>Sheep keds, LICE</td>
<td>For use as a ready-to-use spot spray or premise spray, use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticidal coating, paying particular attention to areas where insects crawl or alight. One gallon will treat approximately 7,300 square feet.</td>
</tr>
</tbody>
</table>

For cattle and sheep, repeat treatment as needed, but not more than once every two weeks. For optimum lice control, two treatments at a 14-day interval are recommended. Special Note: SYNERGIZED DELICE Insecticide is not effective in controlling cattle grubs. SYNERGIZED DELICE Insecticide is an oil-base, ready-to-use product, that may leave an oily appearance on the hair coat of some animals. SYNERGIZED DELICE Insecticide should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

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 THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORDANCE WITH THE STATEMENTS MADE ON THIS LABEL.

Rev. 8/12