

**LOUSE KILL**  
**POUR-ON EMULSIFIABLE LIQUID**

For control of cattle and hog lice - Aids in the control of Hog Sarcoptic Mange

AGRICULTURAL

GUARANTEE: PHOSMET 11.6%

REGISTRATION NO. 15359 - PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING  
PROTECT FROM FREEZING

DANGER

POISON

WARNING: KEEP OUT OF REACH OF CHILDREN

May be harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe in mist. Wear long-sleeved shirt and long pants, socks and shoes, chemical-resistant gloves. In case of skin contact, wash immediately with soap and water. If in eyes, flush with a large amount of water. Wash all contaminated clothing with soap and hot water before re-use. Do not store near heat or open flame.

See toxicological information.

Vétoquinol N.-A. Inc.  
2000, ch. Georges  
Lavaltrie, QC, Canada J5T 3S5  
1-800-363-1700



NET CONTENTS: 1 L

Code 21250  
38123D

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## DIRECTIONS FOR USE

**POUR-ON METHOD:** Dilute one volume of Louse Kill Pour-On Emulsifiable Liquid with five volumes of water and stir vigorously.

One volume of Louse Kill Pour-On Emulsifiable Liquid makes 6 volumes of pour-on solution. 6 litres of diluted mixture will treat:

Animal weight (Kg)

100	150	200	250	300	350	400 or over
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Number of animal treated:

100	66	50	40	33	28	25
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**Cattle lice:** Apply 60 mL (2 oz) of the freshly diluted mixture per 100 kg of body weight (to a maximum of 230 mL or 7.7 oz per head) down the center line of the animal's back. A second application 3 weeks later may be necessary.

**Hog lice:** Apply 60 mL (2 oz) of the freshly diluted mixture per 100 kg of body weight down the center line of the animal's back. Apply a second treatment if needed. Respect a minimum of 7 days between treatments.

**Hog mange:** Apply 60 mL (2oz) of the freshly diluted mixture per 100 kg of body weight down the center line of the animal's back. A second application 14 days later may be necessary.

**SPRAY METHOD:** Dilute one volume of Louse Kill Pour-On Emulsifiable Liquid with 100 volumes of water and stir vigorously.

**Cattle Lice:** Apply the fresh mixture as a high-pressure spray directly to wet the skin (not just the hair) of each animal to 'run-off'. Use about 3.5 L of the diluted spray per adult animal. Lesser amounts will permit run-off for younger animals. Spray entire body, giving particular attention to lice infested areas. Cattle may become re-infested 5 weeks after treatment.

**Hornflies:** Apply the fresh mixture as a high-pressure spray directly to wet the skin (not just the hair) of each animal to 'run-off'. Use about 3.5 L of the diluted spray per adult animal. Lesser amounts will permit 'run-off' for younger animals. Apply a second treatment if needed. Respect a minimum of 7 days between treatments.

**Hog Lice:** Apply the fresh mixture as a high-pressure spray directly to wet the skin (not just the hair) of each animal to 'run-off'. Use about 1 L of the diluted spray per adult animal. Lesser amounts will permit run-off for younger animals. Apply a second treatment if needed. Respect a minimum of 7 days between treatments.

**NOTES:** Do not use on lactating cattle. Do not apply within 7 days of slaughter. Do not apply more than twice during a season. Do not use this product on cattle which are likely to be infested with grubs as host-parasite reaction may occur. Symptoms of host-parasite reaction usually appear 24 to 96 hours after treatment and include staggering, or rarely posterior paralysis, salivation, or bloat. Consult your veterinarian should these symptoms occur. Atropine is contraindicated. Solvent irritation may occur in sensitive skinned animals, symptoms are

symptoms are increased activity, a repeated getting up and down, tail swishing, and a twitching of the skin. Symptoms occur within 5 to 15 minutes after treatment and subside within one hour without complications. Atropine is contraindicated. Dandruff may appear on treated areas which may be a blemish in show animals.

#### FIRST AID:

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre 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 centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Phosmet is an organophosphate that is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremor, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A life-threatening poisoning is signified by loss of consciousness, incontinence, convulsions and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as pralidoxime chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to induce vomiting or not should be made by an attending physician.

**NOTE:** Product contains a petroleum distillate solvent.

**PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.** Phosmet is a cholinesterase inhibitor. Do not use this product on animals simultaneously or within seven days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides or chemicals. Do not treat sick, stressed or debilitated animals. Do not treat calves under 3 months of age. Consult your veterinarian for treatment of sick animals.

Do not apply within 7 days of slaughter. Do not retreat within 7 days. Do not treat dairy animals. Do not contaminate feed or foodstuffs. Avoid spray drift to adjoining food and forage crops. Keep out of streams, ponds and other fish-bearing waters.

**Protective clothing and equipment:** Mixers/loaders/applicators must wear long-sleeved shirt and long pants, socks and shoes, chemical-resistant gloves.

This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste or cleaning equipment.

**STORAGE AND DISPOSAL:**

**STORAGE:** Store in cool, dry and ventilated area, away from humans, pets, and fertilizers. Do not store near heat or open flame. Protect from freezing. To prevent contamination, store this product away from food or feed.

**DISPOSAL:** 1. Triple- or pressure rinse the empty container. Add the rinsings to the spray mixture in the tank. 2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal. 3. Make the empty container unsuitable for further use. 4. Dispose of the container in accordance with provincial requirements. 5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

Extended Text® INTEG™ has the following Patents:  
UK & Europe 0130053, USA 4592572, Canada 1231536.

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