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2009-3069

CO-OP®
Backrubber Concentrate
Liquid Insecticide

GROUP/1B¹/INSECTICIDE

Contains Malathion

For use in Backrubbers

For Control of Horn Flies, Face Flies, Black Flies, Stable Flies, Mosquitoes and Lice on
Dairy and Beef Cattle

AGRICULTURAL

READ THE LABEL BEFORE USING

GUARANTEE: Malathion 500 g/L

REGISTRATION NO. 18149
PEST CONTROL PRODUCTS ACT

WARNING POISON

NET CONTENTS 4L

INTERPROVINCIAL COOPERATIVE LIMITED
P.O. BOX 1050, SASKATOON, SASKATCHEWAN S7K 3M9
1-204-233-3461

WINNIPEG

MISSISSAUGA

MONTREAL

MONCTON

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RC 880-0906

CO-OP BACKRUBBER
Concentrate Liquid Insecticide

DIRECTIONS FOR USE:

For use in cattle backrubbers for use on Beef Cattle and Dairy Cattle (lactating and non-lactating).

PESTS CONTROLLED:

Horn Flies, Face Flies, Black Flies, Stable Flies, Mosquitoes and lice.

DOSAGE:

40 mL per litre of mixture (1 litre per 25 L of mixture).

MIXING INSTRUCTIONS:

Mix recommended dosage in diesel fuel or No. 2 heating oil. Do not mix with used motor oil. Add mixture to oiler reservoir. Refill reservoir as required. Check backrubber periodically to ensure mixture is being applied uniformly.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

Hazardous if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash exposed skin areas thoroughly with soap and water after working with Malathion. Remove contaminated clothing. Clean contaminated clothing before re-use. Do not contaminate feed or foodstuffs. Avoid contaminating any body of water. Containers should be kept tightly sealed when not in use. Do not store product near food, feed, fertilizers, seed and like commodities. Store in original container. Do not apply to animals within one month of slaughter. Do not use in backrubbers that allow excessive amounts of oil on the applicator surface. Highly toxic to fish and bees.

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.

TOXICOLOGICAL INFORMATION:

Malathion is a cholinesterase inhibitor. Atropine is antidotal. Treat symptomatically.

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

RESISTANCE MANAGEMENT RECOMMENDATIONS:

For resistance management, please note that CO-OP BACKRUBBER Concentrate Liquid Insecticide contains a Group 1B¹ insecticide. Any insect population may contain individuals naturally resistant to CO-OP BACKRUBBER Concentrate Liquid Insecticide and other Group 1B¹ insecticides.

The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance:

- Where possible, rotate the use of CO-OP BACKRUBBER Concentrate Liquid Insecticide or other Group 1B¹ insecticides with different groups that control the same pests in a field.
- Use tank mixtures with insecticides from a different group when such use is permitted.
- Insecticide use should be based on an IPM program that includes scouting, record keeping, and considers cultural, biological and other chemical control practices.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Interprovincial Cooperative Ltd. at 1-204-233-3461 or at www.ipco.ca.

CONTAINER DISPOSAL:

1. Triple-rinse the emptied container and add the rinsings to the reservoir of the backrubber.
2. Follow provincial instructions 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.

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