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GROUP 3 15 INSECTICIDE

FOR EMERGENCY USE ONLY

For use only to control chewing and sucking lice on beef and dairy (including lactating) cattle in British Columbia, Alberta, Saskatchewan, Manitoba, Ontario & Quebec from November 9, 2023 to November 8, 2024

Clean Up™ II

Ready to Use Solution

Insecticide with IGR

For Control of Chewing Lice and Sucking Lice on Beef and Dairy (including lactating) Cattle
DO NOT use on any other animal.

COMMERCIAL

ACTIVE INGREDIENT: Diflubenzuron 3%
Permethrin 5%

REGISTRATION NO.: 33917 PEST CONTROL PRODUCTS ACT
READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN
SKIN AND EYE IRRITANT
POTENTIAL SKIN SENSITIZER
SHAKE WELL BEFORE USE
CAUTION POISON

NET CONTENTS: 1.89 L or 9.5 L

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DIRECTIONS:

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

CLEAN UP II Insecticide with IGR is ready to use. DO NOT dilute. For Dairy Cattle, DO NOT use this product in combination with any other permethrin treatment.

For control of Chewing Lice and Sucking Lice on Beef and Dairy (including lactating) Cattle.

HOW TO APPLY: Apply the required amount of solution from a graduated syringe, cylinder or standard sized dipper directly along the top of the back and the top of the head of the animal.

The dosage applied depends on the weight of each animal. The following table shows the correct amount to apply. Note: Due to the small amount of material required, care must be taken to apply the correct dosage.

Ready to Use: No Dilution Required

Target Animal	Target Pest	Application Instructions
Lactating and non-lactating dairy cattle and beef cattle	Sucking Lice, Chewing Lice,	Apply 3 mL per 45.5 kg (100 lbs.) body weight of animal up to maximum of 30 mL for any one animal. Pour along the top of the back and the top of the head of the animal. Product may be either administered directly from graduated tip-and-pour container, graduated applicator gun, or graduated ladle/dipper.

Instructions for all methods of application: Keep away from eyes and mucous membranes of animal being treated. DO NOT repeat treatment for at least 14 days. Treatment must only be repeated after 14 days if pest problem persists or reoccurs. DO NOT apply more than 2 applications/animal/year. Leave a one day interval between last application and slaughter.

Product is not effective in controlling cattle grubs: therefore, the product can be used on cattle without fear of host-parasite reactions commonly associated with grub treatment products.

A 1.89 litre container will treat up to 63 animals. A 9.5 litre container will treat up to 315 animals.

Consult a veterinarian before using on cattle under drug or other pesticide treatment.

RESISTANCE MANAGEMENT

For resistance management, Clean Up II Insecticide with IGR is a Group 3 and Group 15 insecticide. Any insect population may contain individuals naturally resistant to Clean Up II Insecticide with IGR and other Group 3 and Group 15 insecticides. The resistant biotypes may dominate the insect population if these insecticides are used repeatedly. Other resistance mechanisms that are not linked to site of action, but 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 Clean Up II Insecticide with IGR with different groups that control the same pests.
- Insecticide use should be based on an integrated pest management (IPM) program that includes scouting and record keeping and considers cultural, biological, and other chemical control practices;
- Monitor treated pest populations for resistance development.
- Contact the local extension specialist or veterinarians for any additional pesticide resistance-management and IPM recommendations for the specific site and pest problems in the area.
- For further information or to report suspected resistance, contact Elanco Canada at 1-800-265-5475.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. CAUTION: SKIN IRRITANT. Avoid prolonged or repeated contact with skin. Wash skin thoroughly with soap and water after contact. Avoid breathing vapours. Use with adequate ventilation. Wear long pants, long-sleeved shirt, chemical-resistant gloves, shoes and socks during application and clean-up. Remove contaminated clothing and wash separately from household laundry before reuse. May irritate skin and eyes. Avoid contact with skin, eyes and clothing.

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 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 further treatment advice. **In case of contact with 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. **In case of contact with 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. Take container, label or product name and Pest Control Product Registration Number with you when seeking

medical attention.

TOXICOLOGICAL INFORMATION:

Inducing vomiting as first aid for this slightly toxic substance may result in increased risk of chemical pneumonia or pulmonary oedema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision. Skin exposure may cause transient sensations (tingling, burning, itching, numbness). Treat symptomatically.

STORAGE:

Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Do not reuse container. Protect from freezing.

ENVIRONMENTAL PRECAUTIONS:

Toxic to birds, bees and beneficial insects. This product is very toxic to aquatic organisms. Use with care when applying in areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of waste. Prevent entry of treated cattle into water for 24 hours after treatment.

PHYSICAL OR CHEMICAL HAZARDS:

Do not use or store near heat or open flames.

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.

NOTICE TO VETERINARIAN:

A small percentage of treated animals may experience a temporary skin sensation known as paraesthesia (characterized by one or more of the following signs: head tossing, tail twitching, restlessness and irritability) within 24 hours after application. Affected animals generally return to normal within 48 hours, without treatment.

DISPOSAL OF EMPTY CONTAINERS

1. Follow provincial instructions for any required cleaning of the container prior to its disposal or reconditioning. Do not re-use container.
2. Make the empty container unsuitable for further use.
3. Dispose of empty container in accordance with provincial requirements.
4. For information on disposal of unused, unwanted product, contact the Provincial Regulatory Agency or the manufacturer. Contact the Provincial Regulatory Agency and the manufacturer in case of a spill and for clean up of spills.

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