1999/2002

APACIDE

HI-CIDE INSECT SPRAY

A MULTI-PURPOSE INSECTICIDE FOR USE IN AGRICULTURE AND COMMERCIAL ESTABLISHMENTS

COMMERCIAL

READ THE LABEL BEFORE USING

REGISTRATION NO. 22971 PEST CONTROL PRODUCTS ACT

GUARANTEE:

Pyrethrins.....0.166% Piperonyl Butoxide.....1.660%

NET CONTENTS: 4L

A.P.A DIVISION OF SANOFI SANTE ANIMALE, CANADA, INC. Victoriaville, Qc G6P 1B1

DIRECTIONS:

AGRICULTURAL USES: APACIDE HI-CIDE kills face flies, horn flies, stable flies, house flies, mosquitoes, gnats, beetles, moths, fleas and spiders.

This solution is a dual purpose formulation. It is designed for use as a spray to protect dairy and beef cattle, poultry, hogs, and horses from the attack of biting flies. It is also a very effective space spray and will provide fast knockdown and kill of house and other flies in the barn, poultry buildings, milk room, dairies, feed lots, piggeries, and other farm buildings.

FOR USE AS A LIVESTOCK SPRAY: Apply as a fine mist. Use only enough to wet the ends of the hair but not enough to wet the skin. Spray from a distance of at least 1 m. 25-50 mL is enough to treat an adult cow or horse. Treat dairy cattle at least 20 minutes before milking. Do not apply to udders of milking cows. Wash udders before milking. Do not cover horses after treating. On hogs, spray over back, side and belly where flies congregate. Repeat at daily intervals or as necessary to give continued protection. Do not wet skin. Do not use more often than once a day. Do not contaminate feed or water troughs. Do not spray over milk or milking equipment. Do not spray animal's eyes or mouth.

FOR USE AS A SPACE SPRAY: May be used in hand sprayers, mist foggers, or thermal foggers. To clear areas of flies, mosquitoes, and gnats. Close all windows and doors during spraying and keep them closed for 10-15 minutes after spraying. Remove animals at time of spraying. Direct spray toward ceilings and corners until the area is filled with a light mist. 300 mL of solution will adequately cover 100 cubic metres. Ensure proper ventilation after sealed area have been treated. Allow area to ventilate one hour before animals re-enter. Do not contaminate feed or water troughs. Do not spray over milking equipment. Sweep up dead insects. Spray only when temperature is below 32'C.

COMMERCIAL AND INDUSTRIAL USES: APACIDE HI-CIDE is for use by Food Processors to kill cockroaches, silverfish, beetles, moths, flies, fleas, mosquitoes, spiders and grain insects.

DIRECTIONS FOR BEVERAGE, FOOD AND MEAT PROCESSING PLANTS AND FOOD SERVICE ESTABLISHMENTS: Apply only when plant or food service establishment is not in operation. This ready-to-use solution should be applied to infested area each day, care being taken to cover the area thoroughly and avoid missing any cracks and crevices where the insects or vermin may nest or hide. Spray the undersides of framework of production equipment and any areas where residual insecticide cannot be used due to the proximity of food or food processing equipment. This should be carried on as a remedial measure or until there is no sign of insects. Once the infestation is well under control, the treatments could be space further apart (eg. once a week).

SPACE SPRAY FOR FLYING INSECTS: For driving insects out of cracks and crevices use a misting or fogging machine. 300 mL of solution will adequately cover 100 cubic metres. Thoroughly ventilate buiding before permitting re-occupancy. If the whole building is to be fogged or misted then all personnel with the exception of the operator must be evacuated from the premises. Ventilating systems should be shut down. All switches operating any electrical equipment which might function during the operation should be turned off. All fires, flames and pilot lights or other sources of ignition should be extinguished and safely shut off.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Wear a mask or respirator when applying this product. Wear protective clothing.

Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate food, feedstuffs, and water supplies. Cover or remove food or product and equipment before applying this product. Any treated surfaces that may contact food or feed products should be washed thoroughly with potable water after spraying and before re-use. Protect milk and milking utensils from contact with the spray. Do not store or spray near an open flame. Do not use in areas where bee-keeping equipment or supplies are stored. Product toxic to fish. Do not contaminate any body of water.

IN MEAT PACKING PLANTS: Apply only when plant is NOT in operation. No exposed meat products, ingredients, or packing materials may be left in the room. Cover food handling equipment. Any treated surfaces that may contact meat products should be washed and rinsed thoroughly with potable water after spraying and before re-use for meat processing.

FIRST AID: For skin contact, wash with soap and water. If in eyes, flush with water. This product contains petroleum distillates. If ingested, do NOT induce vomiting. If patient is unconscious, give him air. Obtain medical attention immediately.

DISPOSAL AND DECONTAMINATION: Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.

Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

TOXICOLOGICAL INFORMATION: Treatment for the various reactions is symptomatic.

LIMITATION OF WARRANTY: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

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