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CIBA-GEIGY

READ THE LABEL BEFORE USING

SANBAR*

AGRICULTURAL

INSECTICIDE

LIVESTOCK AND RESIDUAL WALL SPRAY

Emulsible concentrate containing permethrin to control House Flies and Stable Flies in Beef and Dairy Barns, Hog Barns and Poultry Houses as a residual wall spray, and on Beef Cattle and Non-lactating Dairy Cattle as a Livestock Spray.

GUARANTEE:

permethrin100 g per litre

REGISTRATION NO.: 17893 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 500 mL

CIBA-GEIGY CANADA LTD. Agricultural Division 6860 Century Avenue Mississauga, Ontario L5N 2W5

Sanbar is a very active compound which is used at low rates. It also has a low level mammalian toxicity. Sanbar provides fast knockdown and residual control of house flies and stable flies in beef and dairy barns, hog barns and poultry houses and on non-lactating dairy and beef cattle.

DIRECTIONS FOR USE:

Residual Wall Spray - To control house and stable flies. Conventional or pressure sprayers Apply Sanbar at the rate of 100 mL per 100 square meters (1 bottle treats 500 square meters) in sufficient water to obtain thorough coverage. The amount of water required will vary depending on the type of surface to be treated.

Steps to Take When Applying Sanbar

- (1) Measure the area of the surfaces to be treated including walls, ceiling beams and the outside of feed bunks, etc.
- (2) Apply one tankful of water only, spraying to the point of run-off to determine the area sprayed per tank.
- (3) Add the required amount of Sanbar to the tank to apply at the above rate. For example if one tankful covers 70 square meters, add 70 mL of Sanbar to the tank.
- (4) Spray all inside surfaces of the barn including calf pens, etc. Do not spray only selected areas such as around windows.

Note

Spray should be directed to walls, ceiling, stalls, stanchions, etc. Good sanitation is essential for good fly control including elimination of fly breeding sites.

LIVESTOCK SPRAY MIXING PROCEDURE

Mix 50 mL of Sanbar per litre of water and apply as below: Non-lactating Dairy Cattle and Beef Cattle - For control of horn flies, face flies, stable flies, house flies and black flies -Apply 100 mL of mixture per animal as a spray over body. For horn flies, stable and face flies, apply to face and shoulders as needed but not more often than once every two weeks. For blackflies, repeat applications may be required every 7 - 10 days. Leave a 7-day interval between last spray and slaughter. For use with High Pressure Sprayers - mix 5 mL of product per litre of water. Apply 1 L of mixture per animal as a coarse spray over body.

CAUTION: KEEP OUT OF REACH OF CHILDREN. Keep in original container during storage. Handle and apply only as recommended. Do not apply as a space treatment. Do not contaminate or store with feed or food stuffs, milk or milk-handling equipment. This product is very toxic to fish. Do not contaminate any source of water. Harmful if swallowed. Corrosive. Do not get in eyes, on skin, or on clothing. Avoid breathing vapour or mist. Wash thoroughly after handling. Wear rubber gloves when handling concentrate.

FIRST AID: If swallowed, do not induce vomiting or administer liquids. Keep patient prone and quiet. Transport immediately to nearest physician, taking container label for his attention. If eyes are splashed, immediately flush eyes continuously for 15 minutes with large amounts of water. If skin is contacted, remove all contaminated clothing at once. Wash clothing and decontaminate shoes before re-use. Thoroughly wash skin with soap and water. TOXICOLOGICAL INFORMATION: The treatment of systemic intoxication should be primarily symptomatic and supportive. In cases of ingestion, carry out gastric lavage with care to prevent aspiration. This product contains petroleum distillates.

STORAGE AND DISPOSAL: Protect from temperatures under 0'C. 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. Dispose with garbage. Do not re-use container. Triple rinse residue from empty container and add rinse to mixture in spray tank. Dispose of container with normal garbage or according to municipal regulations. Mix only as required. Do not store diluted material.

ENVIRONMENTAL HAZARDS: This product is very toxic to fish. Keep out of lakes, streams or ponds. Do not allow drift from application site. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is very toxic to bees; avoid spraying close to area where bees are foraging.

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

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.

NOTICE TO BUYER: 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.

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