KEMSAN DDVP 20E.C. INSECTICIDE

GUARANTEE:

DICHLORVOS..... 20%

COMMERCIAL

DANGER POISON

KEEP OUT OF REACH OF CHILDREN

REGISTRATION NUMBER 19677 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

CONTENTS 4/20/205 LITRES

KEMSAN INC. P.O. BOX 727 OAKVILLE, ONTARIO L6J 5C1

DIRECTIONS

KEMSAN DDVP 20 Emulsible concentrate is an insecticide containing 20% dichlorvos. It is designed to be diluted with water (or syrup bait) and used as a spray. Any conventional spraying equipment may be used.

Dairy cattle, beef cattle, horses, horses (lactating, non-lactating): face fly

Thoroughly mix 275 mL of Kemsan DDVP 20 E.C., 5 L of water and 5 L of corn syrup. Apply 1,5 mL of this bait to the forehead of each animal by dipping a paint brush in the mixture and making a 15 cm stroke on the forehead. Application may also be made with a properly calibrated sprayer. Apply every morning for 2 weeks during peak fly season while cattle are in the barn. Thereafter

apply as needed. Prepare fresh bait daily. Do not contaminate feed or water.

Sheds, Stables, livestock barns, loafing sheds, pig pens, poultry houses: flies, gnats, mosquitoes,

Surface Spray Bait: Dilute 500 mL of KEMSAN DDVP 20 EC in 20 L of 5% sugar solution made with water. Apply as a coarse wet spray at the rate of 5 litres per 100 sq. metres in areas where pests gather. Remove animals and close windows and doors before spraying. Thoroughly ventilate buildings before returning animals. Do not use in milk rooms or milk processing rooms. Do not contaminate feed or water.

Latrines, loading docks, parking areas, refuse areas, around service stations, garbage collection and disposal areas: Flies, gnats and mosquitoes.

Surface spray bait: Dilute 500 mL KemSan DDVP 20 EC in 20 litres of water. Apply as a coarse wet spray to areas where insects congregate. Do not contaminate food, feed, or water.

Greenhouses, ornamentals, cucumbers, tomatoes: Aphids, whitefly:

Vacate premises, close windows and doors. Spray foliage to point of run-off (approx 5 litres of spray per 100 sq meters) with a solution of 30 mL of KemSan DDVP 20 EC in 5 litres of water. Thoroughly ventilate premises before re-entering on the day following treatment. Do not apply to cucumbers or tomatoes within 7 days of harvest.

Dog kennels: Flies, gnats, mosquitoes:

Remove animals before spraying. Dilute 500 mL KemSan DDVP 20 EC in 20 litres of 5% sugar in water. Treat areas where insects congregate (e.g. outside dog runways, window sills, and ledges). Use 5 litres per 100 sq meters. Do not contaminate food, feed, or water.

PRECAUTIONS:

Keep out of reach of children. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not breathe dust or spray mist. Wear protective clothing, natural rubber gloves, and suitable masks or respirator when handling concentrate. Destroy used gloves. Wash contaminated clothing before re- use. Do not contaminate feed, food, or litter. Do not contaminate food handling equipment. Store in original container away from feed

or food. Do not contaminate any body of water. Highly toxic to crabs, fish and shrimps. Harmful to wildlife if allowed to contaminate lakes and streams. Do not apply fog within 8 hours to areas where livestock have received treatment. When fogging indoor areas where livestock have received treatment. When fogging indoor areas, evacuate all animals and isolate area. Ventilate thoroughly before readmitting animals.

SYMPTOMS OF POISONING:

Weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, sweating, nausea, vomiting, diarrhea, abdominal cramps.

FIRST AID: If on skin, wash thoroughly with soap and water. If in eyes, splash repeatedly with clear water for 15 minutes; get medical attention. Product contains petroleum distillates. If undiluted product is swallowed, do not induce vomiting. Contact physician immediately. If diluted spray is swallowed, give one or two glasses of water and induce vomiting by sticking finger down the throat. Contact a physician immediately.

TOXICOLOGICAL INFORMATION: Treat as for cholinesterase poisoning. Give 1.3 mg atropine tablets when symptoms are first noted. Morphine is contraindicated. It there are signs of parasympathetic simulation, atropine should be injected at 10 min. intervals in doses of 1 or 2 mg until complete atropinization has occurred. Observe patient for 48 hours. Allow no further exposure until the time for cholinesterase regeneration has been allowed as determined by blood test.

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 Environmental Protection, Environment Canada.

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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