

26-NOV-1997

Ditchling

DDVP 20S ULV

Oil Concentrate Insecticide

GUARANTEE : Dichlorvos 20%

COMMERCIAL

DANGER

POISON

FLAMMABLE

KEEP OUT OF REACH OF CHILDREN

REGISTRATION NUMBER 22761 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

DITCHLING CORPORATION LIMITED

P.O. Box 395,

Don Mills, Ontario M3C 2S7

NET CONTENTS: LITRES

DIRECTIONS

Ditchling DDVP 20S is an oil concentrate which can be diluted with base oil for use in mechanical fogging equipment or as a surface spray, or used undiluted in ULV applicators. For 0.5% solution mix 25 mL DDVP 20S with 975 mL base oil (1 to 39 parts). For 1% solution mix 50 mL DDVP 20S with 975 mL base oil (1 part to 19 parts). For 5% fogging solution, mix 1 part DDVP 20S with 3 parts of base oil.

INDOOR APPLICATIONS: Turn off pilot lights, close all doors, windows and ventilators, lock or barricade all entrances and post warning signs. Evacuate occupants. Do not allow unprotected workers to enter the building during treatment. Remove unprotected food and cover food handling equipment before applying DDVP 20S Oil Concentrate. Late afternoon application is preferable because the building can be closed all night. Workers may re-enter building next day after thoroughly ventilating the building. For use in fogging machines use a 5% fogging solution.

FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, THEATRES, WAREHOUSES: For control of exposed stages of Confused Flour Beetle, Cocoa Bean Moth, Fruit Flies, Flour Beetles, Gnats, Rice Weevils, Wasps. ULV : Apply 60-150 mL DDVP 20S Concentrate per 1000 cu. metres. FOGGING : Apply 300-700 mL of 5% fogging solution per 1000 cu. metres. Repeat applications as often as necessary to obtain control, but not more than once a week. In food processing plants, apply during shutdown period only. Remove or cover all food, packaging materials, utensils and food processing equipment. After spraying wash all surfaces that may contact food and rinse with potable water before reuse.

WINERIES OR WINE CELLARS : For control of Drosophila. ULV: Apply 60 mL DDVP 20S Concentrate per 1000 cu. meters. FOGGING: Apply 300 mL of 5% fogging solution per 1000 cu. meters. Repeat as necessary.

TOBACCO WAREHOUSES: For control of Cigarette Beetle and Tobacco Moth. ULV: Apply 150-300 mL DDVP 20S Concentrate to each 1000 cu. meters of space. FOGGING: Apply 700 mL - 1.4 litres of 5% fogging solution to each 1000 cu. meters of space. Repeat as necessary.

OUTDOOR MOSQUITO CONTROL: Fog bushes and heavy foliage when air currents are minimal or calm. Do not apply where humans or animals are directly downwind from area to be treated. ULV: Use DDVP 20S Concentrate undiluted in machines designed to disperse Ultra Low Volume. Apply close to the ground at the rate of 250-600 mL per hectare. FOGGING: Prepare a 1% fogging solution and apply in early morning or late evening when air currents are at a minimum. Use dry fog for best results.

SURFACE SPRAY FOR USE IN:

A. SHEDS, STABLES, LIVESTOCK BARNs, LOAFING SHEDS, PIG PENS, OUTDOOR AREAS: For control of Flies, Gnats, Mosquitoes. Prepare a 0.5% spray as outlined and apply as coarse wet spray at the rate of 5 litres of spray per 100 sq. meters. Remove animals and close all windows and doors. Thoroughly ventilate building before returning animals. Do not contaminate food, feed or water.

B. POULTRY HOUSES: To control Flies, Gnats, Mosquitoes. Prepare a 0.5% spray. Apply to window sills and outside of penned enclosures at the rate of 5 litres spray per 100 sq. meters. Remove animals before spraying. Thoroughly ventilate building before returning animals. Do not contaminate food, feed or water.

C. LATRINES, LOADING DOCKS, PARKING AREAS, REFUSE AREAS: To control Flies, Gnats, Mosquitoes, Fleas, Ants, Sowbugs. Prepare a 0.5% spray and apply at the rate of 5 litres per 100 sq. meters.

D. DOG KENNELS: To control Fleas, Flies, Gnats, Mosquitoes. Apply a 0.5% spray to the outside dog runways, window sills, ledges. Use 5 litres spray per 100 sq. meters.

PRECAUTIONS:

Do not contaminate food handling equipment. Do not get on skin or eyes. Do not breathe fumes. Wear natural rubber gloves and protective clothing when handling. Wear a mask or respirator offering protection against Dichlorvos insecticide. Keep in original container. Do not store near, nor contaminate, litter, feed, or foodstuffs. Do not contaminate streams, lakes, ponds, irrigation water, water used by livestock or water used for domestic purposes. Keep product away from flame or heat. Do not use where milk is processed, handled or stored. Do not use in areas where Bee-keeping equipment or supplies are stored. Wash after using and before eating, drinking or smoking.

FIRST AID: In case of skin contact, wash immediately with soap and water. Wash all contaminated clothing before reuse. In case of eye contact, flush eyes repeatedly with clean water for 15 minutes. Get medical attention. If swallowed, keep victim still and quiet. Give artificial respiration if victim is not breathing. Call a doctor immediately. This product contains petroleum distillates. DO NOT induce vomiting.

TOXICOLOGICAL INFORMATION: Treat as for cholinesterase poisoning. Symptoms of poisoning include weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivations, sweating, nausea, vomiting, diarrhoea and abdominal cramps. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10 minutes intervals, in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine contraindicated. Clear chest by postural drainage.

DISPOSAL AND DECONTAMINATION: Rinse the empty container thoroughly and add rinsings to the spray tank. Follow provincial instructions for any required cleaning of the container prior to its reuse or disposal. Make empty container unsuitable for further use and dispose 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.

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.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))