Ditchling

# DIAZINON 50E

Emulsifiable Concentrate Insecticide

COMMERCIAL

DANGER POISON

KEEP OUT OF REACH OF CHILDREN

**GUARANTEE:** 

Diazinon.....500gms per liter

REGISTRATION NUMBER 24225 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

Contents 4 Liters

## DITCHLING CORPORATION LIMITED

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### **DIRECTIONS**

Ditchling DIAZINON 50E is an emulsifiable concentrate which can be diluted with water.

For 0.5% solution dilute 10 mL DIAZINON 50E in 1 Liter water (1 part to 99 parts).

For 1% solution dilute 20 mL DIAZINON 50E in 1 liter water (1 part to 49 parts).

Mix only 1 days requirement at a time.

For control of **Fly Maggots** in vine stacks and similar refuse, use 100 mL DIAZINON 50E in 30 Liters of water and spray at the rate of 45 Liters per 100 sq. meters of refuse area. Treated vines or refuse should not be fed to animals.

NB: Good sanitation and proper disposal of wastes are essential in any Fly control program.

### MUSHROOM HOUSES

Mushroom Flies (Phorids, Sciarids): Use a 1% solution. Do not spray in compost in the beds or after spawning. Do not allow the solution to get onto the casing soil or the mushrooms. SPRAY TREATMENT: Spray onto the outside and inside walls and ventilators of mushroom houses after the compost in the beds has been pasteurized by heating.

BRUSH TREATMENT: Apply the solution with a brush to the wooden sides of the beds, posts, doors, and door frames after pasteurizing. Repeat as required.

### GRASSHOPPERS

For control of Grasshoppers on ditch banks, roadsides, fence rows, wastelands, non-crop areas, barrier strips, dry sloughs, and abandoned farmsteads, mix 1.1 Liters DIAZINON 50 E with 100 Liters of water and apply to 1 hectare. Do not apply during bloom to avoid injuring pollinating insects. Do not re-treat for 30 days. Dairy and beef cattle may not be grazed or fed green forage immediately after application. Hay may be fed if not cut for 21 days following application.

PRECAUTIONS. KEEP OUT OF REACH OF CHILDREN. May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly after handling and before eating, drinking or smoking. Do not spray animals or humans. Do not store near food or feed. Toxic to fish and wildlife. Highly toxic to Bees exposed to direct treatment or to residues on crops. Birds feeding in treated areas may be killed. Do not contaminate any body of water. Wear coveralls over work clothes and chemical resistant gloves during mixing loading and clean up activities. Wear a NIOSH approved respirator during mixing and loading activities.

FIRST AID: This product contains petroleum distillate. If swallowed, do not induce vomiting. Keep at rest. Get prompt medical attention. If on skin, wash thoroughly with soap and water. If in eyes, flush with running water for 10 minutes. If irritation persists, seek medical attention, or contact a

Poison Control Center. Take container, label or product name and Pest Control Registration Number with you when seeking medical attention.

TOXICOLOGY: Diazinon is a cholinesterase inhibitor. Atropine is antidotal. Use 1 to 2 mg every 15 to 30 minutes if necessary. Symptoms of poisoning include headaches, giddiness, blurred vision, nervousness, weakness, nausea, cramps, diarrhoea, discomfort in the chest, sweating, miosis, tearing, salivation, and other excessive respiratory tract secretion, vomiting, cyanosis, papilloedema, uncontrollable muscle twitches, convulsions, coma, loss of sphincter control, and loss of reflexes.

DISPOSAL AND DECONTAMINATION: Triple-or pressure-rinse the empty container thoroughly and add the rinsings to the spray mixture in the tank. Follow provincial instructions for any required 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, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

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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