

DIAZINON TECHNICAL

FOR USE IN MANUFACTURING AND FORMULATING ONLY

GUARANTEE:

Diazinon..... 95% (nominal)

**READ THE LABEL BEFORE USING
KEEP OUT OF REACH OF CHILDREN AND UNAUTHORIZED PERSONNEL**

DANGER



POISON

REGISTRATION NO.: **22584**
PEST CONTROL PRODUCTS ACT

NET CONTENTS: **Bulk**

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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.

FIRST AID

Diazinon is an organophosphate insecticide. These compounds are poisonous to animals and people. As their mode of action is the same, poisoning by organophosphates leads to similar symptoms (due to the inhibition of the enzyme cholinesterase). These can include headache, giddiness, blurred vision, weakness, nausea, cramps, diarrhea, discomfort in the chest, nervousness, sweating, miosis (pinpoint pupil), tearing, salivation, uncontrollable muscle twitches, convulsions, coma, and loss of reflexes and sphincter control.

IN CASE OF POISONING, contact a physician or a poison control centre **IMMEDIATELY**. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

If poisoning is suspected do not wait for symptoms to develop. **CALL A PHYSICIAN OR POISON CONTROL CENTRE IMMEDIATELY**. Tell the person contacted the complete name of the product and the type and amount of exposure. Describe any symptoms and follow the advice given.

If on skin, remove contaminated clothing immediately. Wash skin thoroughly with soap and water.

If in eyes, rinse eyes repeatedly with plenty of clean water for at least 15 minutes. Obtain medical attention or contact a poison control centre immediately.

If swallowed, give large quantities of water and induce vomiting. Never give anything by mouth to an unconscious or convulsive person. Artificial respiration may be required. Obtain medical attention or contact a poison control centre immediately.

If inhaled, move to fresh air, change clothing, wash thoroughly. Obtain medical attention or contact a poison control centre immediately. Artificial respiration may be required.

TOXICOLOGICAL INFORMATION

Diazinon is an organophosphate insecticide. Monitor serum and RBC cholinesterase. If ingested and vomiting has been inadequate, induce vomiting or lavage stomach. Thirty to fifty grams of activated charcoal in 3-4 ounces of water can be given. Atropine is antidotal for organic phosphate poisoning and should be given by i.v. in multiple doses as necessary until the patient is atropinized. 2-PAM may also be given in severe cases provided therapy begins within 36 hours of exposure.

CONDITIONS LIKELY TO BE AGGRAVATED BY EXPOSURE

Exposure to cholinesterase inhibitors should be restricted in persons being treated with morphine, theophylline, aminophylline, and phenothiazine drugs, and in persons with hemolytic anemias or pre-existing depression of cholinesterase.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND UNAUTHORIZED PERSONNEL.

Strictly observe all precautions for handling and using pesticides.

To Avoid:

- Ingestion: Store and use the chemical in a separate area away from food, feed and water supplies. Prevent eating, drinking, tobacco usage and cosmetic application in areas where there is a potential for exposure to this material. Always wash hands prior to using tobacco products, eating, drinking or applying cosmetics.
- Skin Contact: Prevent skin contact with the product by using rubber gloves, waterproof boots and protective clothing.
- Eye Contact: Avoid eye contact with the product by using chemical safety glasses or goggles.
- Inhalation: This material should be handled in a well-ventilated area. Where adequate ventilation is not available or exposure for long periods to excessive mists or spray could occur, wear an approved pesticide respirator.

After working with diazinon, thoroughly clean contaminated equipment. Wash thoroughly, change clothing and clean protective gear. Discard heavily contaminated articles which cannot be washed, such as leather shoes.

STORAGE

Care must be taken to exclude moisture. When drums are opened for inspection or use, they must be tightly resealed. Store in original container in a well-ventilated, cool, dry, and secure area. Ship and store away from food, feed or seed.

DECONTAMINATION AND DISPOSAL

Canadian formulators using this product should dispose of unwanted active ingredient and containers in accordance with municipal or provincial regulations. For additional details and information on clean up of spills, contact the provincial regulatory agency and the manufacturer.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING
CALL 1-800-327-8633 (FASTMED)***

DIRECTIONS FOR USE

To be used only in the manufacture of products registered under the **PEST CONTROL PRODUCTS ACT**.

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