# DIAZOL OIL MANUFACTURING CONCENTRATE

# FOR USE IN MANUFACTURING, FORMULATING OR REPACKAGING

#### **INSECTICIDE**

#### **SOLUTION**

REGISTRATION NO. 20964 PEST CONTROL PRODUCTS ACT

#### READ THE LABEL BEFORE USING

## **DANGER**

## **POISON**



PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

NET CONTENTS: 220 kg.

#### **ADAMA Agricultural Solutions Canada Ltd.**

300 – 191 Lombard Avenue Winnipeg, Manitoba R3B 0X1 1-855-264-6262

For emergency medical help and health/safety inquires call ProPharma at 1-877-250-9291 (24 hours a day)

For spill, leak or fire call INFOTRAC at 1-800-535-5053 (24 hours a day)

#### **DIRECTIONS FOR USE:**

To be used only in the manufacture of an insecticide which is registered under the *Pest Control Products Act*.

#### **PRECAUTIONS:**

**PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.** May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Wear an approved respirator when handling large amounts. Avoid contact with eyes, skin and clothing. Avoid breathing fog, dust or spray mist. Wash thoroughly after handling and before eating, drinking or smoking. Label all treated seed: "Poisonous to humans and animals. This seed has been treated with diazinon. Do not use for food or feed purposes." Do not spray animals or humans. Remove all animals, fish and birds before spraying; do not return them for at least 4 hours after treatment. 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.

Keep the following personal protective equipment immediately available for use in case of emergency (a broken package, spill, or equipment breakdown): chemical-resistant coveralls, chemical-resistant gloves, chemical-resistant footwear and a NIOSH-approved respirator.

Mixers/loaders must use a closed mechanical transfer loading system for liquid products. Mixers/loaders must wear a long-sleeved shirt and long pants, socks and shoes, and chemical resistant gloves. If a closed loading system is not available, mixers/loaders must wear chemical-resistant coveralls over a long-sleeved shirt and long pants, chemical-resistant gloves, chemical-resistant footwear and a NIOSH-approved respirator.

#### SYMPTOMS OF POISONING:

Headaches, giddiness, blurred vision, nervousness, weakness, nausea, cramps, diarrhea, discomfort in the chest, sweating, miosis, tearing, salivation and other excessive respiratory tract secretion, vomiting, cyanosis, papilledema, uncontrollable muscle twitches, convulsions, coma, loss of reflexes, and loss of sphincter control.

#### FIRST AID:

**IF SWALLOWED**: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

**IF IN EYES**: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice. Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

#### TOXICOLOGICAL INFORMATION:

Diazinon is a cholinesterase inhibitor, Atropine is antidotal. Use 1 to 2 mg every 15 to 30 minutes if necessary. This product contains petroleum distillates. Vomiting may cause aspiration pneumonia. Treat symptomatically.

#### STORAGE:

Keep in original container during storage. Store product in cool, dry, well ventilated place away from seed, feed, fertilizer or other pesticides. Keep away from fire or open flame or other sources of heat.

#### **DECONTAMINATION AND DISPOSAL:**

For spills on concrete floors, surround and cover the spill with a granular carrier such as Attaclay, available as cat litter in supermarkets. Allow the carrier to absorb the liquid, and then shovel into a container for disposal by burying. Wash the floor with a weak lye solution to remove any traces of pesticide. For spills on wooden floors, use the same procedure as for concrete floors but repeat washing until odor disappears.

Canadian formulators of this technical should dispose of unwanted active and containers in accordance with municipal or provincial regulations. For additional information on 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.

**DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of the product.