

DICHLORVOS (DDVP) TECHNICAL  
INSECTICIDE  
FOR MANUFACTURING PURPOSES ONLY  
LIQUID

**ACTIVE INGREDIENT:**  
Dichlorvos ..... 97.7%

**REGISTRATION NO. 19723**  
*PEST CONTROL PRODUCTS ACT*

**READ THE LABEL BEFORE USING**

**DANGER**  
**POISON CORROSIVE**  
**EYE AND SKIN IRRITANT**  
**POTENTIAL SKIN SENSITIZER**

**PREVENT ACCESS BY UNAUTHORIZED PERSONNEL**

NET CONTENTS: 272 Litres

Manufacturer:  
**AMVAC CHEMICAL CORPORATION**  
4100 East Washington Boulevard  
Los Angeles, California 90023, USA  
(323) 264-3910

Distributor:  
**UNITED AGRI PRODUCTS**  
789 Donnybrook Drive  
Dorchester, Ontario N0L 1G5  
(519) 268-8001

GROUP	1B	INSECTICIDE
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## **DIRECTIONS FOR USE**

For use only in manufacturing, formulating or repackaging only. To be used only in the manufacture of a product which is registered under the Pest Control Products Act. When handling drums, handle carefully to prevent damage and leakage. Open drums only when set on end and under a ventilated hood. Unscrew bungs slowly to release internal pressure.

## **PRECAUTIONS**

### **PREVENT ACCESS BY UNAUTHORIZED PERSONNEL**

Rapidly absorbed through skin. Fatal or poisonous if swallowed or absorbed through skin. DO NOT get on skin or clothing. May be fatal if inhaled. DO NOT breathe vapour. Severely irritating to the eyes and skin. DO NOT get in eyes or on skin. Potential skin sensitizer. Do not contaminate food or feed products. Keep away from heat or open flame. Wear clean natural rubber gloves and waterproof protective clothing, and goggles or face shield. Replace gloves frequently and destroy used gloves. Wear an approved pesticide respirator when handling. Wash thoroughly with soap and water after handling and before eating or smoking.

## **ENVIRONMENTAL PRECAUTIONS**

TOXIC to aquatic organisms.

## **FIRST AID**

**IF SWALLOWED:** Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**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.

**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.

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

## **TOXICOLOGY INFORMATION**

Dichlorvos is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremor, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A life-threatening poisoning is signified by loss of consciousness, incontinence, convulsions and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as Pralidoxime Chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to

induce vomiting or not should be made by an attending physician.

#### **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 source of heat.

#### **DISPOSAL**

Canadian manufacturers should dispose of unwanted active ingredients and containers in accordance with municipal or provincial regulations. For additional details and clean-up of spills, contact the manufacturer or the provincial regulatory agency.

#### **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 this product.