



# Oxamyl Technical 42

insecticide/nematicide

**ACCEPTED**  
JUL 13 2000  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 352-400

## FOR FORMULATION ONLY

### ACTIVE INGREDIENT:

Oxamyl: Methyl N,N'-dimethyl-N-[(methylcarbamoyloxy)-1-thiooxamimidate].....

### INERT INGREDIENTS.....

EPA Reg. No. 352-400

EPA Est. 264-WV-1

BY WEIGHT

42%

58%

TOTAL 100%

352-400  
7-13-2000

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER ☠ POISON**  
**STATEMENT OF PRACTICAL TREATMENT**

**If swallowed:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**If inhaled:** Remove from exposure and have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. Never give anything by mouth to an unconscious person.

**In case of contact,** wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention; remove and wash contaminated clothing before re-use.

**ATROPINE IS AN ANTIDOTE—SEEK MEDICAL ATTENTION AT ONCE IN ALL CASES OF SUSPECTED POISONING.**

If warning symptoms appear (see WARNING SYMPTOMS in opposite column), get medical attention.  
For medical emergencies involving this product, call toll free 1-800-441-3637.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Fatal if swallowed or inhaled. May be fatal if absorbed through the eyes. Causes irreversible eye damage. May be harmful if absorbed through the skin. Do not breathe vapors. Do not get in eyes, on skin, or on clothing.

**HANDLE THE CONCENTRATE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT:**

Wear a protective suit of one or two pieces that covers all parts of the body except the head, hands, and feet. Wear chemical-resistant gloves, chemical-resistant apron and chemical-resistant shoes, shoe coverings or boots. Wear goggles or a face shield. Wear a pesticide respirator approved by the National Institute for Occupational Safety and Health (NIOSH) and the Mine Safety and Health Administration (MSHA). Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

**WARNING SYMPTOMS—**Oxamyl poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

**NOTE TO PHYSICIAN—Treatment:** Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg, intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient recovers. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured. Do not use morphine or 2-PAM.  
For medical emergencies involving this product, call toll free 1-800-441-3637.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

Keep container closed. Use with adequate ventilation.

**STORAGE AND DISPOSAL**

Do not contaminate water, other pesticides, fertilizer, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

**STORAGE:** Store product in original container only, away from other pesticides, fertilizer, food or feed. Not for use or storage in or around the home.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) the container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Only for formulation into an insecticide/nematicide.

1. For the following uses:

- Terrestrial Food Crops—**Apple, apples (nonbearing), bananas, cantaloupe, carrots, celery, cherry (nonbearing), citrus fruits, citrus fruits (nonbearing), onion, cucumber, eggplant, garlic, ginger, honeydew melons, onions, peach (nonbearing), peanuts, pear, pear (nonbearing), peppers, peppermint, pineapple, plantain, potato, pumpkin, soybeans, spearmint, squash, sweet potato, tomato, watermelons and yams.
- Terrestrial Nonfood Crops—**Tobacco.

2. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration;

3. Uses for experimental purposes that are in compliance with USEPA requirements.

Products formulated from this product will require registration with the Environmental Protection Agency.

**NOTICE OF WARRANTY**

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of DuPont. In no case shall DuPont be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. With regard to any formulator's product prepared from this manufacturing use product, DuPont disclaims any liability related to unsupported and unlisted uses not appearing on this label. DUPONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

E. I. Du Pont de Nemours and Company, Agricultural Products, Wilmington, DE – U.S.A.

Net: 200L (52.8 gal)

MADE IN U.S.A.

11