



METHOMYL TECHNICAL

An Insecticide for Formulating Use Only

INGREDIENT STATEMENT

ACTIVE INGREDIENTS: Methomyl

(S-Methyl N-[(methylcarbamoyl)oxy] thiocarbimidate)

98.7%

INERT INGREDIENTS

1.3%

EPA Reg. No. 352-366

OPAL 352-73-1

CARBAMATE PESTICIDES, SOLID, TOXIC
(METHOMYL) UN 2757
RQ

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: Call a physician or Poison Control Center immediately. 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 call a physician or Poison Control Center immediately; remove and wash contaminated clothing before reuse.

ATROPINE IS AN ANTIDOTE — SEEK MEDICAL ATTENTION

AT ONCE IN ALL CASES OF SUSPECTED POISONING

For medical emergencies involving this product, call toll free 1-800-441-3437.

If warning symptoms appear (see WARNING SYMPTOMS in opposite column), get medical attention.

STORAGE AND DISPOSAL

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.

DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or residue 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.

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

IMPORTANT — NOTICE TO HANDLERS

DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. BEFORE OPENING DRUM PUT ON PROTECTIVE CLOTHING, GOGGLES OR FACE SHIELD, AND A MASK OR RESPIRATOR JOINTLY APPROVED BY THE MINE SAFETY AND HEALTH ADMINISTRATION (FORMERLY THE U.S. BUREAU OF MINES) AND BY THE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH. WEAR CLEAN CLOTHING DAILY. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR USING TOBACCO. REMOVE OR WASH CONTAMINATED CLOTHING BEFORE REUSE.

Technical information for this product is available from the manufacturer on request.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER POISON

FATAL IF SWALLOWED. MAY BE FATAL IF INHALED OR ABSORBED THROUGH THE EYES.

HARMFUL IF ABSORBED THROUGH THE SKIN.

Wear goggles or face shield. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove and wash contaminated clothing before reuse.

Do not breathe vapors. Do not get in eyes, on skin, or on clothing.

NOTE TO PHYSICIAN

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

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 other drugs, for exposure to methomyl and organophosphorus insecticides. 2-PAM may be used as required to supplement the atropine sulfate treatment as described above.

For medical emergencies involving this product, call toll free 1-800-441-3437.

ENVIRONMENTAL HAZARD STATEMENT

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. 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 Pollutant 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.

DIRECTIONS FOR USE

Formulators using this product are responsible for obtaining EPA registration of their formulated product. Only for formulation use and use in insecticide products intended for the following:

Therrestrial Food Crops: alfalfa, apple, asparagus, avocado, barley, beans (field and succulent), beets (roots and tops), Bermuda grass, blueberry, broccoli, Brussels sprouts, cabbage, carrot, cauliflower, celery, cherry, Chinese broccoli, Chinese cabbage, collards, corn (field, sweet and pop), cotton, cucumber (cucurbit), eggplant, endive (macerate), garlic, grapefruit, grapes, hawthorn, Jerusalem artichoke, kale, lemon, lettuce, lima bean (podding and shelled), melons, mint, mustard greens, nectarine, onion (bulb and green), orange, parsley, peach, pear, plum, potato, radish, raspberry, pepper, pineapple, pimento, plum, poppy, radish, rutabaga, spinach, strawberry, sugar beet, summer squash, sweet potato, Swiss chard, tomato, turnip, watermelon, wheat.

Therrestrial Nonfood Crops: tobacco (including shade grown), nut.

Greenhouse Food Crops: tomato, bell pepper.

This product may be formulated into end use products for the indoor/outdoor nonfood use listed below only if all the restrictions listed below apply to the registration of the end use product.

- 1) No use in or around homes or any other place where children are likely to be present.
 - 2) The end use product for these uses shall be limited to use in bait stations baited off the ground, except the end use products may be used as scatter bait only in EPA approved commercial agricultural production areas.
 - 3) An emulsifying agent must be added to all end use products in concentrations of at least 20.00 ppm.
 - 4) End use product must be an EPA registered one.
 - 5) All end use products must contain separate use directions for outdoor bait and bait station use.
- Indoor/Outdoor Nonfood Uses:** dog kennels, fur-bearing animal units, farm buildings, poultry houses, commercial, industrial and institutional areas (outdoor), animal establishments (outdoor), food processing, handling and storage (outdoor), garbage and refuse processing, both indoor and outdoor, poultry processing plants (outdoor areas), poultry processing plants (indoor areas).

NET 50 kg (110.23 lb)

E. I. DU PONT DE NEMOURS AND COMPANY, AGRICULTURAL PRODUCTS, WILMINGTON, DE — U. S. A.

ACCEPTED

DEC 04 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 352-366

BEST COPY AVAILABLE

NOTICE OF WARRANTY

Our Patent warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as we or other persons, or others, or other materials or the manner of use or application, all of which are beyond the control of Du Pont. In no case shall Du Pont 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 trademarked product prepared from this material, Du Pont disclaims any liability related to unapproved and unlabeled uses not appearing on the label. DU PONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.