

APR 23 1991

Mr. Charles S. Baer
E.I. du Pont de Nemours and Company, Inc.
Agricultural Products
Walker's Mill Building
Barley Mill Plaza
P.O. Box 80038
Wilmington, DE 19880-0038

Dear Mr. Baer:

Subject: Revised Labeling - Methomyl Registration Standard
DuPont Methomyl Composition
EPA Registration No. 352-361
Your Submission Dated January 10, 1991

The labeling referred to above, submitted in connection with
registration under the Federal Insecticide, Fungicide, and Rodenticide

Act, as amended, is hereby approved for use in accordance with the
records.

Sincerely yours,

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

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CONCURRENCES

SYMBOL							
SURNAME							
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FRONT



NET 50 kg (110 lbs)

METHOMYL COMPOSITE

An Insecticide for Formulating Use Only

INGREDIENT STATEMENT

ACTIVE INGREDIENTS: Methomyl
 (S-Methyl N-[(methylcarbamoyl)oxy]thioacetimidate 90%

INERT INGREDIENTS 10%

EPA Est. 352-TX-1

EPA Reg. No 352-3

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 reuse.

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

In 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 STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER POISON

MAY BE FATAL IF SWALLOWED. POISONOUS IF INHALED.
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 anticholinergic activity and may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort, sweating, slow pulse, muscle tremors.

TREATMENT—Atropine sulfate should be used for treatment. Administer repeated doses every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until respiration or oxygen may be necessary. Allow no further exposure to any cholinergic agent until assured.

Do not use morphine or 2-PAM. However, for exposure to methomyl and organophosphorus compounds, 2-PAM may be used as required to supplement the atropine sulfate treatment as described above.

ENVIRONMENTAL HAZARD STATEMENT

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Clean up spilled product or equipment or disposal of wastes. Do not discharge effluent containing this product into ponds, estuaries, oceans, or public waters unless this product is specifically identified on the label as permitted. Do not discharge effluent containing this product to sewer systems without the approval of the local sewer treatment plant authority. For guidance, contact your State Water Board or Regional Office.

PHYSICAL AND CHEMICAL HAZARD STATEMENT

Keep container closed. Use with adequate ventilation.

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 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.

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 drums are 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, 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 OR SMOKING.

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

DIRECTIONS FOR USE

Formulators using this product are responsible for obtaining EPA registration of their product into end-use insecticide products intended only for the following:

Terrestrial Food Crops: alfalfa, anise, apple, asparagus, avocado, barley, beans (dried and fresh), Bermudagrass, blueberry, broccoli, broccoli raab, Brussels sprouts, cabbage, carrot, cauliflower, Chinese cabbage, collards, corn (field, sweet and pop.), cotton, cucumber (cucurbit), escarole, garlic, grapefruit, grapes, horseradish, Jerusalem artichoke, kale, lemon, melons, mint, mustard greens, nectarine, oats, onion (bulb and green), orange, parsley, peppermint, peppers, pomegranate, potato, radish, rye, sorghum, soybeans, spina squash, sweet potato, Swiss chard, tangelo, tangerine, tomato, tomatillo, turnip greens.

Terrestrial Nonfood Crops: tobacco (excluding shade grown), chrysanthemums, gladiolus, ornamental lawns and turf, ornamental plants, ornamental plants (nursery stock), roses.

Greenhouse Food Crops: tomato, bell peppers.

Greenhouse Nonfood Crops: ornamental plants.

Aquatic Food Crops: watercress.

Indoor Nonfood Uses: dog kennels, fur-bearing animal units, farm buildings, poultry houses, institutional areas (outdoor), eating establishments (outdoor), food processing, hard hat storage, garbage areas, garbage cans, trash bins, meat processing plants (nonfood areas), areas.