

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
3125-371

DATE OF ISSUANCE
12/7/89

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

161
18
242,135

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

...
registrant ...

... EPA Registration No. 3125-371

...
...
...
... your proposed domestic and foreign ...

... "Precautionary Statements," all the following ...

Remove contaminated clothing and wash
before reuse.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

d. You are reminded that the finished labeling must include the actual skull and crossbones symbol.

3. The acute toxicity data submitted with your application of March 2, 1989 are acceptable and a copy of the evaluation of these data is enclosed.

4. Submit five (5) copies of your final printed label(s) before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

William H. Miller
Product Manager (16)
Insecticide-Pesticide Registration
Registration Division (1610)

Enclosures

BEST AVAILABLE COPY

PM16

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YLD28

Base Pre-Reg. (5784)

U.S. LABEL

Reason to Issue: To propose new manufacturing use only product.

Date of Draft: 1/13/86 (Pre-Reg)(S)

EPA Reg. No. 3125-

AGREEMENT
DATE OF DRAFTING
EPA LABEL DATED:

MONITOR®

DEC 05 1989

480 Concentrate

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

FOR USE IN THE MANUFACTURE OF INSECTICIDES

3125-373

Contains 4 pounds methamido-
phos (O,S-dimethyl phosphorami-
dothioate) per gallon

ACTIVE INGREDIENT:
Methamidophos(O,S-dimethyl
phosphoramidothioate) 40%

INERT INGREDIENTS:..... 60%
100%

STORE IN COOL DRY PLACE BUT NOT
BELOW 15°F.

U.S. Patent Nos. 3,689,604 and 3,676,555

PROTECT FROM HEAT

EPA File Symbol No. 3125-

STOP - READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

See Side Panel for Statements of Practical Treatment
and Other Precautionary Statements

NET WEIGHT _____ POUNDS

MOBAY CORPORATION
AGRICULTURAL CHEMICALS DIVISION
Box 4913, Kansas City, Mo. 64120

1000

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MONITOR 480 Concentrate

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS



Poisonous if swallowed, inhaled, or absorbed through skin. Rapidly absorbed through skin. Do not get in eyes, on skin or on clothing. Do not inhale. Do not take internally. Wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Keep all unprotected persons out of the operating areas. Do not store or transport with feed or food.

HANDLING OF CONTAMINATED ARTICLES: Clothing and rags receiving undiluted MONITOR 480 Concentrate as a result of leaks, spills, or mishaps should be removed immediately and not reused. These contaminated articles should be disposed of in the same manner as the empty container; see container disposal section for directions. (Contaminated articles which should be discarded would include: hats, gloves, aprons, coats, boots, etc. not made of rubber or coated with rubber or other similar materials). Clothing worn during the course of normal manufacturing activities using MONITOR 480 Concentrate and not directly contaminated by leaks, spills or other mishaps should be removed and decontaminated before reuse. This clothing can be decontaminated by machine washing separately from other items with soap or detergent and bleach in hot water twice before reuse. Protective clothing and equipment should be washed down with detergent or soap and bleach in water. Wash water from the cleaning of protective clothing or equipment should not be allowed to run off or otherwise enter water supplies.

SYMPTOMS OF POISONING

A sense of "tightness" in the chest, sweating, contracted pupils, stomach pain, vomiting and diarrhea.

In case of poisoning call a physician immediately. Have patient lie down and keep quiet.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed, vomiting should be induced. Administer water freely and induce vomiting by giving one dose (1/2 oz. or 5 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Have patient lie down and keep quiet. Professional medical assistance should be secured immediately.

If inhaled, remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical assistance immediately.

P.M.M.

2 25 273

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MONITOR 480 Concentrate

STATEMENTS OF PRACTICAL TREATMENT (Cont'd)

(If on skin, in case of contact, remove contaminated clothing and immediately wash with soap and water. If irritation occurs, get medical attention.

If eyes are contaminated, wash with plenty of water for at least 15 minutes. Get medical attention.

TO PHYSICIAN:

Antidote - Atropine is antidotal. Administer atropine sulfate in large, therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of central nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema the patient should be placed in an oxygen tent and treated symptomatically.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to birds and other wildlife. Do not discharge into lakes, streams, ponds, or public waters except in accordance with a NPDES permit. For further guidance, contact the nearest EPA Regional Office.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For formulation into end-use, insecticide products only for domestic, outdoor use on broccoli, brussels sprouts, cabbage, cauliflower, potatoes, and ornamental flowers, shrubs and trees.

Labeling for products formulated from this product must conform to that which is currently registered with the U. S. Environmental Protection Agency. For specific information on federally registered uses, contact Mobay. Any variance from the federally registered labeling for products containing MONITOR will have to be supported by data provided by the formulator.

STORAGE AND DISPOSAL

Pesticide Disposal: Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, or rinse 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). 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.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

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STORAGE AND DISPOSAL (Cont'd)

Handle and open container in a manner as to prevent spillage. If container is leaking invert to prevent leakage. If the container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides above. In spill or leak incidents, keep unauthorized people away. You may contact the Mobay Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Mobay Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

MONITOR is a Reg. TM of Chevron Chemical Company