Base Pre-Reg. (4814	Base	Pre-Reg.	(4814)
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U.S. LABEL

Reason to issue: To propose registration of new product for manufacturing use only. Date of Draft: 6/8/83 (Pre-Reg) (S)

EPA Reg. No. 3125-

MONITOR

60% Concentrate

FOR USE IN THE MANUFACTURE OF INSECTICIDES

Contains 6.3 pounds methamidophos (0,S-dimethyl phosphoramidothioate) per gallon

Methamidophos(0,S-dimethyl

ACTIVE INGREDIENT:

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

NET WEIGHT POUNDS

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

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MONITOR 60% Concentrate

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER POISON

Fatal if swallowed, or absorbed through the skin. May be fatal if inhaled. Causes eye irritation. Do not get in eyes, on skin, or on clothing. Rapidly absorbed through the skin.

Do not breathe vapor. Wear a pesticide 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 or face shield while handling. Wash hands, arms and face thoroughly with soap and warm water after handling. Keep all unprotected persons out of operating areas.

HANDLING OF CONTAMINATED ARTICLES: Clothing and rags receiving undiluted MONITOR 60% 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 60% 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 15 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. Frofessional 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.

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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.

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

TO PHYSICIAN:

<u>Antidote</u> ~ 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 toxic to birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

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 60% Concentrate will have to be supported by data provided by the formulator.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store in a cool dry place. Protect from heat.

<u>PESTICIDE DISPOSAL</u>: Pesticide or rinsate that cannot be used or chemically processed must be disposed of according to applicable federal, state or local procedures.

<u>CONTAINER DISPOSAL</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning or dispose of in a sanitary landfill, or by other approved state or local procedures.

MONITOR is a Reg. TN of Chevron Chemical Company

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