THIMET® MC-85

TECHNICAL PHORATE

FOR MANUFACTURING PURPOSES ONLY

LIQUID



DANGER POISON

EYE AND SKIN IRRITANT

POTENTIAL SKIN SENSITIZER

See Side Panel for Antidote and Other Dangers

READ THE LABEL BEFORE USING

GUARANTEE: Phorate 91.6%

REGISTRATION No. 19320 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 18000 kg

IN CANADA, IN CASE OF EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL DAY OR NIGHT 1-800-454-2673

ORGANIC PHOSPHATE COMPOUND, LIQUID, N.O.S.



AMVAC Chemical Corporation 4100 E. Washington Blvd. Los Angeles, CA 90023 USA 1-888-462-6822

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

PRECAUTIONS

PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

Fatal or poisonous if swallowed, absorbed through the eyes or skin, or if inhaled. Potential skin sensitizer. Rapidly absorbed through skin. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to poisoning.

DO NOT GET IN EYES, ON SKIN, ON CLOTHING

Wear clean rubber gloves, goggles and clean waterproof or freshly laundered protective clothing (coveralls, rubber boots, cap, etc.). Destroy and replace gloves frequently. Wash thoroughly with soap and warm water before eating or smoking. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before re-use. In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water.

DO NOT BREATHE MIST

Wear a mask or respirator of a type approved by the National Institute for Occupational Safety and Health (NIOSH) for organic phosphate protection. If handled indoors, use mechanical exhaust ventilation. Remove unauthorized persons from operating area.

DO NOT CONTAMINATE FOOD OR FEED PRODUCTS

Cover spillage with an absorbent such as a soda ash, lime, clay or sawdust. Sweep up and bury. Wash area thoroughly with a full-strength, liquid household chlorine bleach.

ENVIRONMENTAL HAZARD

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.

SHIPPERS: SHOULD SPILLAGE OR LEAKAGE OCCUR IN TRANSIT, DECONTAMINATE AREA AS ABOVE.

In case of an emergency endangering life or property involving this product, call day or night 1-888-462-6822

FIRST AID

If inhaled, immediately move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

If in eyes, hold eye open and immediately rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If Swallowed, call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

Phorate is an organophosphate that is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremor, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A lifethreatening poisoning is signified by loss of consciousness, incontinence, convulsions and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as pralidoxime chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to induce vomiting or not should be made by an attending physician.

DIRECTIONS FOR USE

To be used in the manufacture of a pesticide which is registered under the **Pest Control Products Act**.

Before using THIMET MC-85 for the preparation of insecticides, manufacturers should consult AMVAC Chemical Corporation for manufacturing and handling instructions.

STORAGE AND DISPOSAL

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

Canadian formulators using this product should dispose of unwanted active ingredient and containers in accordance with municipal or provincial regulations. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

ATTENTION

Do not use air pressure or apply heat with open flame to remove contents of this drum. After emptied, drum may retain solid, liquid and/or vapor residues. Continue to observe all precautions, if any, on label. Do not cut, puncture, torch or weld on or near the emptied drum. Do not use for other purposes.

© 2014 AMVAC Chemical Corporation. All Rights Reserved. AMVAC, Thimet and the Beaker logo are registered trademarks in the U.S., and some other countries, owned by AMVAC Chemical Corporation.