

PM 12 707-95
OCT - 7 1988

Dr. M.A. Morelli
Rohm and Haas Company
Independence Mall West
Philadelphia, PA 19105

Dear Dr. Morelli:

Subject: Karathane Technical
EPA Reg. No. 707-95
Your Letter Dated August 19, 1988
Revised Manufacturing Process

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(B) is acceptable subject to the conditions listed below.

1. You must submit an oral developmental toxicity study in the CD-1 mouse with purified Dinocap by October 31, 1989.
2. You must submit a multigeneration reproduction study with purified Dinocap by August 1, 1989.
3. You must submit a mouse oncogenicity study with purified dinocap by August 1, 1990.
4. You must submit a rat development toxicity with purified Dinocap generated for OECD when completed.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e).

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

Sincerely yours,

Dennis H. Edwards, Jr.

Dennis H. Edwards, Jr.
Product Manager 12
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Harmful if swallowed, absorbed through the skin, or inhaled. Causes severe eye irritation. May cause allergic skin reaction in susceptible individuals. Avoid breathing vapors or spray mist. Do not get in eyes, or on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking.

When handling product wear chemical-resistant gloves, chemical-resistant apron, face shield or goggles. Any article of clothing worn while handling product must be cleaned before re-use. Clothing that has been heavily contaminated must be disposed of in accordance with State or local regulations.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

IF INHALED: Move subject to fresh air.

IF ON SKIN: Wash affected skin areas with soap and water.

IF SWALLOWED: Dilute by giving 2 glasses of water to drink and call a physician. Never give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Administer sedatives if necessary to control apprehension and excitement. Be prepared to counteract respiratory depression and hypotension, which may occur following the administration of anticonvulsants.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

Note: KARATHANE TECHNICAL is a viscous liquid. DO NOT heat above 90°F (32°C). If heating is necessary for ease of handling or pouring, DO NOT exceed 90°F and DO NOT hold at this temperature for more than 48 hours to avoid possible explosive decomposition. Heating should be done in well ventilated containers and heating rooms.

CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that the product conforms to its chemical description and is fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. ROHM AND HAAS MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer are beyond the control of Rohm and Haas, and Rohm and Haas shall not be liable for, and Buyer assumes responsibility for, all personal injury and property damage resulting from the handling, possession, use or resale of the material, whether the same is used alone or in combination with other substances. IN NO EVENT SHALL ROHM AND HAAS BE RESPONSIBLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER BUYER'S CLAIM IS IN CONTRACT, NEGLIGENCE OR OTHERWISE.

DIRECTIONS FOR USE

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

NOTE: It is the responsibility of the reformulator to supply data to EPA to support all claims listed on the reformulator's label covering all directions for use. Reformulators should consult Rohm and Haas Company for formulation information and for technical bulletins.

STORAGE AND DISPOSAL

STORAGE: Do not store at temperatures above 90°F for periods longer than 48 hours.

PESTICIDE DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are toxic. 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.

CONTAINER DISPOSAL

BULK CONTAINERS — Drain thoroughly and return to specified destination for cleaning or re-use.

METAL CONTAINERS — Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Avoid breathing vapors. Use approved self-contained breathing apparatus or supplied air respirator for large spills in confined areas. Dike or contain liquid. Scoop or shove into a suitable container for recovery or disposal. Remove contaminated clothing and wash exposed skin areas with soap and water. Keep spill out of all sewers and open bodies of water. Wash clothing before re-use.