



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

FEB 08 1996

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

FMC Corporation  
1735 Market Street  
Philadelphia, PA 19103

Gentlemen/Madame:

Subject: Deletion of Unsupported Uses  
Ethion Technical  
EPA Registration No. 279-2280  
Federal Register Notice of June 15, 1994

During a recent review of our files for the subject product, it was noted that your use-deletion application and revised labeling submitted on July 14, 1992 were not accepted for processing because they failed to comply with the use deletion application procedures in effect at that time as described in PR Notice 91-1.

In May, 1995, the Agency issued PR Notice 95-2, which, among other things, amended PR Notice 91-1 to allow processing of certain use deletion requests submitted in response to an DCI to proceed to completion without submittal of the formal amendment as described in the earlier PR Notice 91-1. The subject use deletion request falls within this category. Accordingly, the subject revised labeling has been pulled from our file for further processing.

The subject revised labeling referred to above, submitted in connection with registration under FIFRA, is acceptable, provided that you:

1. Submit one copy of your final printed labeling incorporating the following corrections before you release the product for shipment.

a. Add the skull and crossbones to the front panel in close proximity to the signal word, DANGER.

b. The word, "POISON" must appear in red on a contrasting background in its present position; i.e. in close proximity to the signal word, DANGER.

c. The headings, "Active Ingredient" and "Inert Ingredient" in the label ingredient statement must be aligned to the same margin and in the same type size and form.



Recycled/Recyclable  
Printed with Soy/Canola Ink on paper that  
contains at least 50% recycled fiber

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d. Update your effluent discharge labeling to read as stated below.

"Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA."

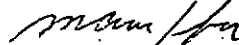
This labeling change policy was announced in PR Notice 93-10, dated July 29, 1993.

2. Submit your Product Description sheet referenced on the subject labeling.

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

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

Sincerely yours,



Robert A. Forrest  
Product Manager (14)  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

3 9 5

FEB 0 8 1996

Code 1327

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
279-2280

Net Contents

ETHION TECHNICAL  
Insecticide

EPA Reg. No. 279-2280

EPA Est. 279-MD-1

Active Ingredient

Ethion*.....	88.0%
Inert Ingredients.....	12.0%
	100.0%

\*O,O,O'-O'-Tetraethyl S,S'-methylene bisphosphorodithioate  
Ethion is an organophosphate

DANGER - POISON

FIRST AID

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 on skin: Wash with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

Antidote

Note to Physician: Active ingredient is a cholinesterase inhibitor. Patient should be kept under observation for 48 hours. Atropine is antidotal. Give 4 mg. atropine sulfate intramuscularly or intravenously. Repeat every 15 minutes until patient is fully atropinized. Do not give morphine.

For Emergency Assistance Call 800-331-3148

See other panels for additional precautionary statements.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans (& Domestic Animals)**

**Danger**

Fatal if swallowed. May be fatal if inhaled or absorbed through skin. Do not breathe vapor or spray mist. Do not get in eyes, on skin or on clothing. Wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

**Environmental Hazards**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

**Pesticide Storage**

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect: (716) 735-3765.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**Pesticide 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.

**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. Do not cut or weld metal containers.

Only For formulation into miticide/insecticide products for (1) use on Citrus; (2) Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with U.S. EPA requirements.

Formulator is responsible for providing performance data to support use label claims.

Physical data and formulating information is given on the Product Description sheet.

**NOTICE**

Seller warrants that the product in this container conforms to its chemical description contained hereon and is reasonably fit for its intended purpose when used in accordance with proper manufacturing practices and procedures and under normal conditions of use. Neither this warranty nor any other warranty of **MERCHANTABILITY** or of **FITNESS** for a particular purpose, expressed or implied, extends to use or handling of this product contrary to proper manufacturing practices and procedures, or under abnormal conditions or conditions not reasonably foreseeable to Seller, or to use by mixture, chemical reaction or formulation with other substances not specifically recommended in writing by Seller, and Buyer assumes all risk of any such use. Any damages arising from breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid for this product by Buyer, and shall not include incidental or consequential damages such as, but not limited to, loss of profits or values.