

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

FFB 4 2003

Mr. T. R. Nelsen, Ph.D BASF Corp.. Agricultural Products P.O. Box 13528 Research Triangle Park, NC 27709-3528

Subject:

Amendment Updating First Aid in Accordance with PR Notice 2001-1

Dazomet Technical EPA Reg. No. 7969-60

Your Submission Dated November 25, 2002

Dear Dr. Nelsen:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments below.

1. Revise the Environmental Hazards section to comply with PR Notice 93-10 (Effluent Discharge Labeling Statements). All products subject to this PR Notice were required to bear the following revised language after October 1, 1995:

"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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA."

- 2. Move the oral (If Swallowed) First Aid statements to the beginning of the First Aid section, since the oral route of exposure is of greatest toxicological concern for this product.
- 3. In the Container Disposal instructions for Fiber Drums, Paper Bags and Plastic Containers, correct the wording of the sentence allowing disposal in a sanitary landfill or by incineration, etc.". The correct wording is as follows:
 - "... in a sanitary landfill, or by incineration, <u>or</u>, if allowed by state and local authorities, <u>by burning</u>."

A stamped copy of the label is enclosed for your records. Two copies of the finished labeling must be submitted prior to releasing the product for shipment.

Sincerely,

Mary L. Waller
Product Manager 21

Fungicide Branch

Registration Division (7505C)

Enclosure

ACCEPTED with COMMENTS In EPA Letter Dated:

BASF Dazomet Technical

FEB 4 2003

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

MANUFACTURING USE PRODUCT

7969-

For use in the formulation of soil fumigants and microbiocides only

ACTIVE INGREDIENT

Dazomet (Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-

EPA Registration Number: 7969-60

EPA Establishment Number: 7969-DEU-001

KEEP OUT OF THE REACH OF CHILDREN

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. May be fatal if swallowed. Prolonged contact may cause irritation of skin, eyes and mucous membranes. Do not breathe dust. Avoid contact with skin, eyes and clothing. Wash hands thoroughly after contact.

ENVIRONMENTAL HAZARDS

Do not discharge effluents containing this product directly into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment authority. For guidance contact your state water board or the Regional Office of the U.S. Environmental Protection Agency.

FIRST AID	
If Inhaled	 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 center or doctor for further 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 center or doctor for treatment advice.
If in eyes	 Hold eye open and 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 center or doctor for treatment advice.
If 'swallowed	 Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	

Have the product container label with you when calling a poison

control center or doctor or going for treatment. You may also

contact BASF corporation for emergency medical treatment:

MADE IN GERMANY

-1-800-832-HELP (4357)

DIRECTIONS FOR USE

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

For use in formulating soil fumigants and microbiocides. This product is not to be used to formulate products designed for use in once-through cooling systems.

STORAGE AND DISPOSAL

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

STORAGE

Store this product in a dry, cool place below 95degrees Fahrenheit. Material reacts non-violently with moisture releasing fumigant vapors. Keep container tightly sealed when not in use. Do not reuse empty container. Keep this product and its vapors away from desirable plants, seeds, fertilizers, insecticides and other agricultural chemicals as plant injury may result from contamination.

PESTICIDE DISPOSAL

Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Fiber (Box) Drum: Completely empty liner by shaking and tapping sides and bottom to loosen slinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfil or by incineration, if allowed by state and local authorities. If burned, stay out of smoke. If (box) drum is contaminated and cannot be reused, dispose of in the same manner.

Paper Bag: Completely empty bag in application equipment. Then dispose of bag in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke.

Plastic Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke.

In Case of Emergency

In case of large scale spillage in the U.S. regarding this product call:

CHEMTREC......800-424-9300

BASF Corporation......800-832-HELP(4357)

CONDITIONS OF SALE AND WARRANTY

BASF warrants that the product conforms to its chemical description and the specifications thereof. BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MECHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer are beyond the control of BASF and BASF 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 BASF BE RESPONSIBLE FOR SPECIAL INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER BUYER'S CLAIM IS IN CONTRACT, NEGILGENCE OR OTHERWISE.

Dazomet is a trademark of BASF AG

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