

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 42056-6	DATE OF ISSUANCE February 12, 1985
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT DITHANE RICE SEED TREATMENT	

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
 (Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Trace Chemicals, Inc.  
 839 Brenkman Drive  
 P. O. Box 519  
 Pekin, IL 61555-0519

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA Sec.

3(c)(7) provided that you:

1. you will make the following labeling changes before you release the product for shipment:

- a. Add the phrase: "EPA Registration No. 42056-6."
- b. Under Hazard to Humans and Domestic Animals, add the statement "Maybe harmful if inhaled or swallowed."

2. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed 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 constitutes acceptance of these conditions.

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

Sincerely,

**BEST AVAILABLE COPY**

Henry M. Jacoby  
 Product Manager 21  
 Pesticide-Herbicide Branch  
 Registration Division (TS-767C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*Henry M. Jacoby*

DATE  
2/25/85

T C I  
Dithane Seed Treatment  
for  
Drill Box Application

Active Ingredient

Mancozeb

A coordination product of zinc ion and manganese

ethylene bisdithiocarbamate. . . . . 50%

In which the ingredients are:

Manganese<sup>++</sup>. . . . . 10.00%

Zinc<sup>++</sup>. . . . . 1.25%

Ethylene bisdithiocarbamate ion  
(C<sub>4</sub>H<sub>6</sub>N<sub>2</sub>S<sub>4</sub>) . . . . . 38.75%

Inert Ingredients . . . . . 50%

Total . . . . . 100%

This product contains 15.0% Graphite.

PLEASE RECYCLE COPY

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN

FEB 25 1985

CAUTION

Under the Federal Insecticide, and Rodenticide Act, amended, for the registered under EPA Reg. No. 42056-6

STATEMENT OF PRACTICAL TREATMENT

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

IF INHALED: Move subject to fresh air.

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

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

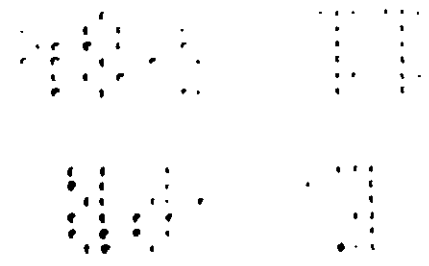
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT: 5 POUNDS

EPA Reg. No.

EPA Est. No. 42056-IL-1

Manufactured by  
TRACE CHEMICALS, INC.  
Pekin, Illinois 61555-0518



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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

May cause irritation of nose, throat, eyes and skin. Do not breathe dust. PROTECTIVE CLOTHING, consisting of long pants, long-sleeved shirt, gloves, hat and boots, must be worn during mixing and loading.

#### ENVIRONMENTAL HAZARDS

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

#### STORAGE AND DISPOSAL

PROHIBITIONS - Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.

STORAGE - Keep away from fire and sparks. Store in a cool, dry, well-ventilated area. Do not allow to become wet or overheated in storage: decomposition, impaired activity, or fire may result. Keep container closed when not in use.

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 rinseate 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### CONDITIONS OF SALE

TRACE CHEMICALS, INC. warrants that this material conforms to its label description and is reasonably fit for use if used strictly in accordance with label directions. Neither Trace nor Seller makes any other warranty, expressed or implied, as to MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Since storage, weather, soil, or plant conditions, farming practices and other factors beyond Trace's control may adversely affect crop yield, even when this material is used in accordance with label directions, Buyer assumes all risks incident thereto. Trace's and Seller's liability shall be limited to return of the purchase price.

Dithane<sup>R</sup> is a registered trademark of the Rohm and Haas Company.

Broad Spectrum Control - TCI Dithane Rice Seed Treatment provides 2 oz. of mancozeb per 100 pounds of rice seed to protect against seed- and soil-borne diseases.

COVERAGE - TCI Dithane Rice Seed Treatment gives excellent seed coverage in the drill-box.

FLOWABILITY - TCI Dithane Rice Seed Treatment contains a non-oil lubricant to help seed flow easily and evenly from the drill-box.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label. Use strictly in accordance with precautionary statements and directions and with applicable state and federal regulations.

DIRECTIONS: Measuring scoop enclosed. One level scoop equals 4 ounces.

Use DITHANE RICE SEED TREATMENT at the rate of 4 ounces per 100 pounds of rice seed. Apply as a drill-box treatment, mixing thoroughly so that all seeds are covered. For best results, the following procedure is suggested. Fill drill-box only half-full of seed, add half the amount of DITHANE RICE SEED TREATMENT and mix thoroughly with a stick; then add remainder of seed to drill-box and add the rest of the required amount of product to seed, again mixing thoroughly.

Do not use treated seed for food or feed purposes. Seeds treated with DITHANE RICE SEED TREATMENT, sold or shipped as feed or foodstuffs may be considered adulterated under state and federal laws. Treated seed should be labeled as follows: "TREATED SEED - DO NOT USE FOR FOOD, FEED OR OIL."