

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

TCI Mahab - Lindane Seed Treatment

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Trace Chemicals, Inc.
839 Prentiss Drive
P.O. Box 518
Pekin, IL 61555

PM 21

42056-13
P8 1065

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 indorsement 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 section 3(c)(7)(A) provided that you:

1. Submit (or) all data required for registration/reregistration of your product under FIFRA section 3(d)(5) when the Agency requires all conditional registrants to submit such data.

2. Make the label changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 42056-13."
- b. Include the total weight in the ingredient declaration.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 label used for a further description of final printed labeling.

BEST AVAILABLE COPY ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

L. S. Stone

DATE

12/17/96

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

52
Susan Lewis
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosures

BEST COPY AVAILABLE

TCI
TRACE CHEMICALS, INC.

Maneb-Lindane Seed Treatment
Insecticide-Fungicide

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 17 1990

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

Active Ingredients:

Maneb (Manganese ethylene biadithio-carbamate).....50.00% 42056-13
(Equivalent to manganese metallic 14.63%)
Lindane (Gamma isomer of benzene hexachloride).....18.75%

Inert Ingredients.....31.25%

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled: Remove to fresh air. Apply respiration if indicated.

If on skin: Remove contaminated clothing and wash affected areas with soap and water.

If in eyes: Flush with plenty of water. Call a physician if irritation persists.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

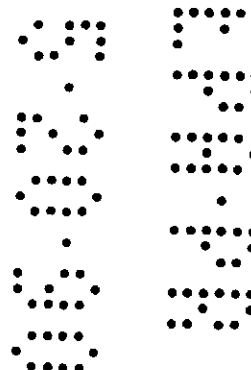
EPA REG. NO. 42056
EPA EST. 42506-IL-1

Net Wt. 5 lbs. (2.27 KG)

Manufactured by:

TRACE CHEMICALS, INC.

Pekin, Illinois 61555-0518



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Do not get in eyes, on skin or on clothing. Do not get in eyes, on skin or on clothing. Causes eye and skin irritation. Wash hands, arms and face thoroughly with soap and water after handling, before eating or smoking and before using the toilet.

After work take off all clothes and shoes. Shower using soap and water. Wear only clean clothes. Do not use contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment drenched with maneb must be destroyed according to state and local regulations. DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

Applicators who apply this product manually or without the use of a closed system treatment procedure must wear the following protective clothing during the application process: long sleeved shirt, long pants, chemical resistant gloves, and wear a pesticide respirator jointly approved by MSHA (Mine Safety and Health Administration) and NIOSH (National Institute for Occupational Safety and Health) under the provisions of 30 CFR Part II for Lindane/Maneb protection. During mixing and loading, a chemical resistant apron must also be worn. Before removing gloves, wash them with soap and water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on the label. Exposed treated seeds may be hazardous to birds and other wildlife. Cover or incorporate spilled treated seed. Dispose of all excess treated seeds by burial away from bodies of water.

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. But neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions. Since other factors such as, but not limited to, planter malfunctions, herbicide injury, fertilizer injury, floods, and drought can affect seed germination and emergence, even when this material is used according to label directions, Buyer assumes all risks incident thereto. Trace's and Seller's liability shall be limited to return of the purchase price.

BEST AVAILABLE COPY

pg. 5 of 5

DIRECTIONS FOR USE

It is a violation of State and Federal Law to use this product in a manner inconsistent with its labeling. Read all directions before using and use only as specified on the label.

STORAGE AND DISPOSAL

Storage: Store in a cool dry place. Do not allow product to become wet or overheated.

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

Pesticide 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 of 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.

TCI Maneb-Lindane Seed Treatment is formulated to protect seeds against stinking smut (bunt) of wheat, oat smuts, covered and false loose smuts of barley, seed decay and damp-off. Also protects seeds and seedling from wireworm damage. TCI Maneb-Lindane seed treatment is formulated with graphite to lubricate the planter and assure a smooth even flow in the furrow.

Rate:

Wheat, Oats, Barley, Rye.....Use 2 ounces per bushel of seed.
Corn, Soybeans.....Use 3 ounces per bushel of seed.

NOTE: One level scoop (enclosed) is equivalent to approximately one avoirdupois ounce of this product.

Apply as a drill-box or planter-box treatment. For best results, fill planter box or drill only half full of seed, add half the required amount of Maneb-Lindane Seed Treatment and mix thoroughly with a stick or paddle. Add the remainder of the seed and product and mix again so that all seeds are covered. DO NOT MIX WITH BARE HANDS.

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, midsummer planting or other seasons) reduce recommended dosage by one-third. Avoid lengthy storage of treated seeds to prevent loss of Lindane.

USE RESTRICTION

Treated seed must not be used for or mixed with animal feed or processed for oil. Care must be exercised in the handling of treated seed. Treat only those seed needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

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