US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

42056-11

DATE OF ISSUANCE 1-27-86

TERM OF ISSUANCE

EPA REGISTRATION NO.

Until Peregistration

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

NAME OF PESTICIDE PRODUCT

Diazinon-Lindane-Captan Seed Treater

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Trace Chemicals, Inc. P.O. Box 518 Pekin, IL 61555-0518

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

This product is conditionally registered in accordance with section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act, (FIFRA) provided that you:

- Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- Make the labeling changes listed below before you release the product for shipment:
 - Add the phrase "EPA Registration No. 42056-11."
 - The storage stability data still do not encompass 1 year's storage. This is required although the new data are consistent with satisfactory stability.
 - Delete the circled R that indicates a trademark of Ciba-Geigy and its footnote. Diazinon is now an acceptable common name.
 - Add "or convulsing" before "person" at the end of the If Swallowed section of the Statement of Practical Treatment.
 - Change "See back manel for additional precautions" to "See left panel, etc."

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SIGNATURE OF APPROVING OFFICIAL

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

- f. Change "May be harmful if swallowed, etc." to May be fatal if swallowed, etc."
- g. Add to Environmental Hazards "Do not contaminate water by cleaning equipment or disposal of waste."
- 3. 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 PIFRA 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.

George T. LaRocca Product Manager (15) Insecticide-Rodenticide Branch Registration Division (TS-767C)

Enclosures

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TRACE CHEMICALS, INC.

Diazinon^R-Lindane-Captan Seed Treater

Active Ingredients:					
Captan(N-Trichloromethylthio-4-cyclohexene					
-1,2-dicarboximide)		•			. 14.25%
Related derivatives				•	.75%
Diszinon $\mathbb{D}[0,\underline{Q}$ -Diethyl 0-(2-isopropyl-6-methyl-4	1				
-pyrimidinyl)phosphorothioatel					. 15.00%
Lindane(Gamma isomer of benzene hexachloride) .				•	. 25.00%
\mathcal{C}					
(nert Ingredients:		•	•	•	45.00%
					100.00%

This product contains 10% Graphite.
Diazinon® is a trademark of Ciba-Geigy Corporation.

ACCEPTED
with COMMENTS
In EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN

JAN 2 7 1986

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

WARNING

Statement of Practical Treatment 42056-//
If swallowed: May be fatal if swallowed. Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If in eyes: Immediately flush eyes with fresh water for at least 15 minutes and get medical attention immediately.

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

. SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

Net Weight: 1 pound(453.6 grams)

EPA Reg. No. 42056-

EPA Est. No. 42056-IL-1

Manufactured by: Trace Chemicals, Inc. Pekin, Illinois 61555-0518

Precautionary Statements Hazards to Humans and Domestic Animals

WARNING

Treat outdoors or in a well-ventilated area. May be harmful if swallowed or absorbed through skin. Causes irreversible eye damage. Avoid breathing dust. Avoid contact with skin, eyes and clothing. 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; gloves; and a disposable, paper dust mask which covers at least one-third of the face. Protect eyes with goggles. Wash thoroughly with soap and water after handling and before eating or smoking. Wash clothing and decontaminate shoes before reuse. Avoid contamination of feed and foodstuffs. Do not use treated seeds for food, feed or oil purposes. Apply this product only as specified on the label.

Environmental Hazards

This product is toxic to fish, hirds and other wildlife. Do not apply directly to water or wetlands. Exposed treated seed may be hazardous to hirds and other wildlife. Dispose of all excess treated seed by burial away from bodies of water. Birds feeding on treated areas may be killed.

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 pesticide in original container.

Do not put concentrate or dilute into food or drink containers.

Store in a cool, dry place.

Protect from excessive heat.

Do not store or transport near feed or food.

For help with any spill, leak, fire or exposure involving this material, call Chemtrec (800)424-9300.

PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess posticide, spray mixture, or rinsate is a violation of Federal Law. 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

Completely empty canister into application equipment. Do not reuse empty container. Dispose of empty canister in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Diazinon Lindane-Captan Seed Treater is a formulation containing Diazinon and lindane insecticides for use in the treatment of corn seed to protect germinating seeds and seedlings against seed corn maggots and wireworms; also provides captan for added fungicidal protection at planting time. Diazinon Lindane-Captan Seed Treater may be used on seed previously treated with a full dosage of protective fungicide, to give added protection against seedling blight, damp-off or seed decay.

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.

(ates:

Field Corn, Sweet Corn: Mix 3.6 ounces per 100 pounds of seed(2 ounces per bushel) as a dry mixture in the planter box as a seed treatment prior to planting.

Mixing Instructions: For best results, fill planter box only half full of seed, add half the required amount of Diazinon R -Lindane-Captan Seed Treater and mix thoroughly with a stick or paddle. Add the remainder of the seed and Diazinon R -Lindane-Captan Seed Treater and mix again so that all seeds are covered. DO NOT MIX WITH BARE HANDS.

Important: Treated Seed must not be used for or mixed with food or animal feed, or processed for oil. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

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 materia, 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.

Trace Chemicals, Inc. Pekin, Illinois 61555-0518