

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 4 1992

Mr. Tim McArdle
Trace Chemicals Incorporated
Box 518
Pekin, IL 61555-0518

3402104 / 346
18

Dear Mr. McArdle:

Subject: Amended Label
Thiram-Moly FL
EPA Registration No. 42056-10
Your Submission Dated August 23, 1991

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- Under Environmental Hazards, change the second sentence to "Do no contaminate water when disposing of equipment washwaters."
Change the last sentence to "Do no apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark."

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

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

Enclosure

H7505C:J.Fairfax:2/4/92:42056-10

CONCURRENCES

SYMBOL	SURNAME	DATE					

274

ACCEPTED
WEIGHED
DATE

TCI

TRACE CHEMICALS, INC.

FEB 24 1972

Protector L
Planter Box Seed Treatment
for Soybeans

RECEIVED
DATE

42056-10

Active Ingredient:

Thiram: Tetramethylthiuram disulfide.....	14.29%
Inert Ingredients:.....	85.71%
Total	100.00%

This product contains 4.76% molybdenum derived from sodium molybdate

This product contains the toxic inert ingredient Rhodamine B.

SHAKE WELL BEFORE USING

WARNING

Statement of Practical Treatment

- If swallowed: Induce vomiting and see a physician
- If inhaled: See a physician if an abnormal reaction occurs
- If on skin: Wash thoroughly with soap and water
- If in eyes: Immediately flush eyes with plenty of water. See a physician

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 42056-10

Net Contents: 32 fl. oz.
(946 milliliters)

EPA Est. 42056-IL-1

Net Weight: 2.10 lbs.
(952 grams)

Manufactured by

TRACE CHEMICALS, INC.
Pekin, Illinois 61555-0518

Precautionary Statements

Hazards to Humans and Domestic Animals

WARNING

Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid inhaling of spray mist or dust. Do not use or store near food or feed.

Wash hands, arms and face thoroughly with soap and water after handling and before eating or smoking. Routinely shower or bathe after work; wash all clothing with soap and water before reusing.

Consumption of alcoholic beverages increases the toxic effects of thiram.

Environmental Hazards

This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

DIRECTIONS FOR USE

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

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 - Do not store at temperatures below 32°F.

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

BEST AVAILABLE COPY

DIRECTIONS FOR USE

Protector-L seed treatment is a ready-to-use product. Each dosage provides 0.6 ounce of thiram per bushel of seed to control seed and soil-borne fungi-causing seed decay, damping-off and seedling blights. Protector-L also provides 0.2 ounce of molybdenum per bushel of seed to aid in nitrogen fixation.

SHAKE WELL BEFORE EACH USE. Planter-box Application: Use Protector-L at the rate of 4.0 fl. oz. per bushel of soybean seed (6.7 fl. oz. per 100 lbs. of soybean seed). Fill the planter-box or mixing vessel with seed, pour the required amount of Protector-L evenly on top of the seed. Stir thoroughly with a stick or paddle so that all seeds are covered.

Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seed beyond planting time. Do not use excess treated seed for food, feed, or oil purposes.

Note: Regularly inspect planter plates and mechanisms and clean as required for proper seeding. At the end of each day of use, clean out the electric eye monitors according to the manufacturer's directions.

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.

TRACE CHEMICALS, INC.
Pekin, Illinois 61555-0513

BEST AVAILABLE COPY