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TRACE CHEMICALS, INC.

LIQUID SEED TREATER FOR SOYBEANS

PROTECTOR-L  
Planter Box Seed Treatment  
Fungicide Plus Molybdenum  
6 BUSHEL SIZE

Active Ingredient:	
Thiram (Tetramethyl thiuram disulfide)	12.41%
Inert Ingredients:	87.59%
	<u>100.00%</u>

This product contains 4.14% molybdenum derived from sodium molybdate.

This product contains the toxic inert ingredient Rhodamine B.

Shake Well Before Each Use  
KEEP OUT OF REACH OF CHILDREN

CAUTION

Statement of Practical Treatment

In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. If swallowed, do not induce vomiting. Get immediate medical attention.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 30 FL. OZ. (887.1 ml)  
NET WEIGHT: 1.85 LBS. (839 grams)

EPA Reg. No. 42056-2

EPA Est No. 42056-IL-1

Manufactured by:  
TRACE CHEMICALS, INC.  
Pekin, Illinois 61555-0018

ACCEPTED  
NOV 2 1987  
EPA Reg. No. 42056-2

OCT 20 1987

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**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**CAUTION**

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.

During commercial exposure in seed treatment and loading operations, wear goggles, clean rubber gloves, protective clothing, and a pesticide respirator jointly approved by the Mine Safety and Health Administration (formerly the US Bureau of Mines) and by the National Institute of Occupational Safety and Health under provisions of 30 CFR, Part 11. 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 increase 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.

SHAKE WELL BEFORE EACH USE. Use PROTECTOR-L at the rate of 5.0 fl. oz. per bushel of soybean seed or the contents of this container on 6 bushels of soybean seed. Plant soybeans at the rate of one(1) bushel per acre for proper application of molybdenum. Fill the planter box (or mixing vessel) with seed, pour the required amount of PROTECTOR-L evenly on top of the seed. Stir with a stick or paddle so that all seeds are covered. When used in combination with an inoculant, add PROTECTOR-L first, stir, add the inoculant, stir. Plant as soon as possible. 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.

**STORAGE AND DISPOSAL**

STORAGE - Store in a cool dry place. Protect from excessive heat.

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 other procedures approved by state and local authorities.

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**6 BUSHEL SIZE**

**EASY TO USE** - Formulated for planter box application, Protector-L is the easiest way to apply soybean seed treatment.

**FUNGICIDE PROTECTION** - Protector-L contains the fungicide, thiram, to protect against seed and soilborne diseases, such as blight, damping-off and seed decay.

**MOLYBDENUM ADDED** - Protector-L provides 0.2 ounce of molybdenum per acre for plant nutrition and as an aid in the valuable nitrogen fixation process of the soybean plant.

**SHAKE WELL BEFORE EACH USE**

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**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 61555-0518

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