

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 U.S. 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 increases the toxic effect of thiram.

ENVIRONMENTAL HAZARDS

This pesticide product is toxic to fish, birds and wildlife. 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. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers.

STORAGE: Store in a cool, dry place, but do not allow to freeze. Store in an area designated for pesticides, and away from food or feed. Keep pesticide in original container. Keep container firmly closed when not in use.

PESTICIDE 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: (Plastic) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Metal) 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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THIRAM 300 UNDYED FLOWABLE SEED PROTECTANT

ACTIVE INGREDIENT: Thiram (Tetramethylthiuram disulfide) 30.0% BY WT.

INERT INGREDIENTS: 70.0% 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

Statement of Practical Treatment

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching back of 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 victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

IF ON SKIN: Wash the affected area with soap and warm water.

IF IN EYES: Immediately flush eyes with running water for at least 15 minutes. Call a Physician.

See side panel for additional precautionary statements.

EPA Est
EPA Reg No. 43789-36

Net Contents

Mfg'd for: AGRICULTURAL PRODUCTS CO.
GREELEY, CO 80631

43789-36 PM21
GENERAL INFORMATION

This product is recommended for the treatment of listed seeds and usually increases stands and yields by reducing losses from seed decay, damping-off, and other seed and soil-borne diseases of sorghum.

As directed and using blights it also

DIRECTIONS FOR USE

AS A SEED TREATMENT: This product should be applied with water as a suspension in the slurry-type treaters designed and approved for this purpose. It may be applied by hand in any suitable mixing equipment such as home made rotary drums. Seed may be treated anytime after being well-cured.

FOR SLURRY-TYPE TREATERS: Use by mixing with water in a slurry treater at the concentration necessary for the type of slurry equipment being used and the seed being treated.

FOR HAND SLURRY TREATMENT: Consult the following table for the number of fluid ounces recommended for each 100 pounds of seed. Add this amount to 1 pint of water for 100 pounds of seed. Stir to a smooth suspension. Place seed in a mixing container or spread in a 4 inch layer on floor on a clean dry cloth or paper. Sprinkle the measured amount of slurry suspension over the specified amount of seed and mix immediately. Turn seed at least 5 times and allow to dry before planting.

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. Seed commercially treated with this product must be labeled in accordance with applicable requirements of the Federal Seed Act. Labels attached to treated seed must state: "Treated seed must not be used for or mixed with food or animal feed, or processed for oil" and "Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water."

NOTE TO USER

The purchaser of this product is responsible for insuring that all seed treated with this product are adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21 CFR Part 2.25. Any dye added to treated seed must be cleared for use under 40 CFR Part 180-1001.

SEED TREATMENT DOSAGE RATES

Type of Seed	Fluid ounces per 100 pounds
Barley	5.9
Beans (Snap & Dry)	2.9
Beans (Lima)	4.2
Beets (Garden & Sugar)	1.2
Cantaloupe, Cucumber, Pumpkin	
Squash, Watermelon	6.3
Castor Beans	6.3
Corn	4.2
Cotton (Acid delinted)	6.3
Cotton (Regained & Fuzzy)	6.3
Cowpeas	2.8
Eggplant	8.4
Flax	7.4
Grasses	11.2
Legumes (Shall seeds)	1.2
Millet	5.6
Oats, Onions	8.4
Peanuts (Shelled)	6.3
Peas	4.2
Rice	3.5
Rye	5.2
Saffron	5.6
Sesame	4.2
Sorghum	3.8
Soybeans	2.8
Tonino	8.4
Wheat	4.6

Broccoli Sprouts, Cabbage, Cauliflower, Carrots, Endive, Kale, Kohlrabi, Lettuce, Muflo, Peppers, Radish, Spinach, Swiss Chard, Turnip.

At 1.2

FOR TREATMENT OF RICE SEED IN CALIFORNIA

Use the following directions. This product will usually increase stands and yields by reducing losses from seed decay, damping-off, and seedling blights caused by seed-borne and soil-borne organisms.

For treatment of rice seed in California, use this product at the rate of 3.0 ounces per 100 pounds of seed. It may be applied to well-cured rice seed prior to pre-plant soaking. It should be used with water as a suspension in treaters suitable for adequate mixing and accurate application to seed.

Note: To prevent water contamination in water, no drainage canals or soak water should be retained in seed basins. Do not use treated seed for food or feed.

NOTICE — READ CAREFULLY

CONDITIONS OF SALE: Seller(s) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Seller(s).

WARRANTY LIMITATION: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

LIMITATION OF LIABILITY: Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of misuse or improper handling and accepts the product on these conditions.

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ACCEPTED
JUL 18 1985
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for this pesticide
registered under
EPA Reg. No. 43789-36