

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

CAUTION

Cause 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 container.

STORAGE: Store in a cool, dry place 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: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or incineration if allowed by State and local authorities. Do not reuse. Dispose of in the same manner.



THIRAM 50WP DYED

ACTIVE INGREDIENT: Thiram (Tetramethylthiuram disulfide) 50.0%
INERT INGREDIENTS: 50.0%
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. 43789-27

Net Contents: Pounds

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

43789-27 PM 21 1061

This product is recommended for the treatment of listed seeds and bulbs and, when used as directed, will usually increase stands and yields by reducing loss from seed decay, damping-off, and seedling blights. It also will usually control the loose and covered kernel smuts of sorghum and will usually prevent basal rot and decay of gladiolus bulbs.

DIRECTIONS FOR USE

This product may be applied as a dry treatment or may be mixed into the required amount of water to form a slurry treatment.

(Rotary Drum or Small Container) - Fill unit not more than 1/2 full; add correct amount of Thiram. Rotate slowly until products evenly distributed on all seed.

(Planter or Drill Box) - Place 1/2 the total amount of seed and Thiram in box & mix with paddle or stick. Add remaining 1/2 of seed and Thiram and stir as specified above.

Treat peanuts promptly after shelling. Other seeds may be treated anytime after being well-cured.

Gladiolus Bulbs - Treat after drying by thoroughly coating bulbs with Thiram by shaking in a paper bag or similar device.

GLADIOLUS BULBS that are treated with this product must bear distinct labeling that instructs: **CAUTION: Treated with thiram. Wear rubber gloves and protective clothing when handling products treated with thiram. Direct exposure to skin may result in severe dermatitis.**

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 accord with all 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."

SEED TREATMENT DOSAGE RATES

Type of Seed	Ounces per 100 pounds
Barley	41
Beans (Snap & Dry)	20
Beans (Lima)	30
Beets (Garden & Sugar)	80
Cantaloupe, Cucumber, Pumpkin, Squash, Watermelon	45
Castor Beans	45
Corn (Field & Sweet)	30
Cotton	45
Cowpeas	20
Eggplant	60
Flax	53
Grasses	80
Legumes (Small seeded)	80
Millet	40
Oats	60
Peanuts (Shelled)	15
Peas	30
Rice	43
Rye	37
Safflower	40
Sesame	30
Sorghum	27
Soybeans	33
Sugar Beets	80
Tomato	60
Wheat	33

ACCEPTED
JUL 18 1985
U.S. Federal Insecticide,
Fungicide & Rodenticide Act
for the Justice Dept.
No. 43789-27

Broccoli, Brussels Sprouts, Caneles, Cabbage, Cauliflower, Collards, Endive, Kale, Kohlrabi, Lettuce, Mustard, Peppers, Radish, Spinach, Swiss Chard, Turnip

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 that 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.

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

BEST AVAILABLE COPY

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THIRAM 50WP UNDYED

ACTIVE INGREDIENT: BY WT.
Thiram (Tetramethylthiuram disulfide) 50.0%
INERT INGREDIENTS: 50.0%
100.0%

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CAUTION**

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See side panel for additional precautionary statements

EPA Reg. No. 43789-28

Net Contents: Pounds

Manufactured for
AGRICULTURAL PRODUCTS CO.
GREELEY, CO 80631

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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 225. Any dye added to treated seed must be cleared for use under 40 CFR Part 180.1001.

SEED TREATMENT DOSAGE RATES

Type of Seed	Ounces per 100 pounds
Barley	4.0
Beans (Snap & Dry)	2.0
Beans (Lima)	3.0
Beets (Garden & Sugar)	8.0
Cantaloupe, Cucumber, Pumpkin, Squash, Watermelon	4.0
Castor Beans	4.0
Corn (Field & Sweet)	3.0
Cotton	4.0
Cowpea	2.0
Eggplant	6.0
Fava	6.0
Grasses	5.0
Legumes (Dry seeds)	8.0
Millet	4.0
Okra	6.0
Peanut Shell	4.5
Peas	3.0
Rice	4.0
Rye	3.0
Safflower	4.0
Sesame	3.0
Sorghum	2.0
Soybeans	3.0
Sugar Beets	8.0
Tomato	6.0
Wheat	3.0
Broccoli, Brussels Sprouts, Carrots, Cabbage, Cauliflower, Chard, Endive, Kale, Kohlrabi, Lettuce, Mustard, Peppers, Parsnips, Spinach, Swiss Chard, Turnip	At 8.0

ACCEPTED
JUL 18 1985
U.S. DEPARTMENT OF AGRICULTURE
EPA Reg. No. 43789-28

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