

**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. Wash with soap and water after handling. Avoid inhaling of spray mist. Do not use or store near food or feed.

During commercial exposure in seed treatment and loading operations wear goggles, clean synthetic rubber gloves, protective clothing, and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR part II.

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

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. 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**

- 1. PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
- 2. PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- 3. CONTAINER DISPOSAL:** Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
- 4. GENERAL:** Consult Federal, State, or Local Disposal Authorities for approved alternative procedures such as limited open burning.
- 5. STORAGE:** Store in a cool, dry place.

**ACCEPTED**

APR 8 1981

For the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
the Administrator of the  
EPA has accepted the  
pesticide for registration.  
Reg. No. 43789-28

**THIRAM 50WP UNDYED**

**ACTIVE INGREDIENT:**

Thiram (Tetramethylthiuram  
disulfide)

**BY WT.**

50.3%  
INERT INGREDIENTS: 50.0%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

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

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

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

**IF SWALLOWED:** Drink one or two glasses of water and induce vomiting by touching back of the 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.

See side panel for additional precautionary statements.

Mfg. by Agricultural Products Co.  
Ft. Worth, Texas 76112

EPA Est. 43789-TX-1  
EPA Reg. No. 43789-28

Net Contents: \_\_\_\_\_ Pounds

35

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## GENERAL INFORMATION

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 product is 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.

## 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."

## 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	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
Crappeas	20
Eggplant	60
Flax	53
Grasses	80
Legumes (Small seeded)	80
Millet	40
Oats	60
Peanuts (Shelled)	45
Peas	30
Rice	43
Rye	37
Safflower	40
Sesame	30
Sorghum	27
Soybeans	33
Sugar Beets	80
Tomato	60
Wheat	33

Broccoli, Brussel Sprouts, Carrots, Cabbage, Cauliflower, Celery, Endive, Kale, Kohlrabi, Lettuce, Mustard, Peppers, Radish, Spinach, Swiss Chard, Turnip

At 80

## NOTICE — READ CAREFULLY

CONDITIONS OF SALE: Seller(s) of this product for sale to, and buyer and all others are deemed to have accepted the following conditions of sale and warranty which may only be changed by agreement of a duly authorized representative of Seller(s). WARRANTY LIMITATION: Seller(s) warrant(s) that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use on the label, subject to the conditions referred to below. Seller(s) make(s) no other express warranties. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description on the label hereof.

INHERENT RISKS: The directions for use of this product are believed to be safe and should be followed carefully. However, it is impossible to eliminate all risks associated with the use. Buyer assumes all risks associated with use or application of this product, including but not limited to, the following: (a) the use of this product in a manner not intended by the manufacturer; (b) the use of this product in a manner not intended by the manufacturer; (c) the use of this product in a manner not intended by the manufacturer.

LIMITATION OF LIABILITY: In no case shall Seller(s) be liable for special, indirect or consequential damages resulting from the use or handling of this product, and no amount of damages shall be greater than the purchase price of the product in respect of which such damages are claimed.

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