

1521  
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 EPA Reg. No. 7501-17

**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 breathing 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 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 nearby areas. Do not apply directly to water or wetlands.

**DIRECTIONS FOR USE**

This is a restricted use product. See the label for use restrictions. Do not use this product in a manner inconsistent with its label. Mix thoroughly before use or use entire container at one time. Do not combine with other suspensions, emulsions, or other pesticides unless previous experience assures compatibility.

This product is to be used in liquid or slurry treatments. Do not use on food and drug Administration listed crops unless tolerance for certain pesticide residues in or on food and drug crops will not exceed established tolerances. Use only at recommended rates. Do not use treated seed for food, feed or oil purposes.

**NOTE: TREATED SEED** - This seed treated with Thiram (GUSTAFSON THIRAM 30 FLOWABLE) is not to be used for food, feed or oil purposes. Avoid contamination of feed and foodstuffs. Do not store with food. Do not store with feed or forage to be fed to dairy animals or to animals being finished for slaughter.

**STORAGE AND DISPOSAL**

- 1. STORAGE** - Store in a cool place. Keep container tightly closed to prevent evaporation. Store below 50°F.
- 2. PROHIBITIONS** - Do not contaminate water, soil or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
- 3. PESTICIDE DISPOSAL** - Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixtures, or empty containers is prohibited. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the nearest State representative of the nearest EPA Regional Office for guidance.
- 4. CONTAINER DISPOSAL** - Triple rinse, if possible. Then offer for recycling or reconditioning or burn in the presence of a certified waste incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Gustafson**   
**THIRAM - 30  
 FUNGICIDE**

ACTIVE INGREDIENT:	
Thiram (Tetramethylthiuram disulfide)	30%
INERT INGREDIENTS	70%
TOTAL	100%

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**  
**STATEMENT OF PRACTICAL TREATMENT**  
 In case of eye contact, immediately flush eyes with running water for at least 15 minutes. Call a physician.  
 In case of skin contact, wash the affected area with soap and warm water.  
**SEE SIDE PANEL FOR ADDITIONAL  
 PRECAUTIONARY STATEMENTS.**

EPA Est. No. 07501 ID 01  
 EPA Reg. No. 7501 17 AA  
 Net Contents 5 Gallons  
 Gustafson is a Reg. TM of Gustafson, Inc.

**SEED TREATMENT**

GUSTAFSON THIRAM 30 FLOWABLE, when used as a seed treatment and according to directions, will usually increase stands by reducing losses from seed decay, damping off and seedling blights caused by many seed-borne and soilborne organisms. GUSTAFSON THIRAM 30 FLOWABLE will control smuts or bunt of wheat, barley and rye and covered kernel smut of sorghum.

**APPLICATION RATES OF DILUTED PRODUCT PER 100 LBS. OF SEED**

	<b>DILUTE 1 GALLON WITH 5 GALLONS OF WATER</b>	
	Fluid Ounces	Cubic Centimeters
Corn (Field)	15.2	450 cc
Cotton	12.3	360 cc

	<b>DILUTE 1 GALLON WITH 3 GALLONS OF WATER</b>	
Corn (Silage)	16.2	480 cc
Corn (Sweet)	14.2	420 cc
Flax	15.5	460 cc
Wheat	10.1	300 cc
Barley	12.8	380 cc
Rye	10.8	320 cc
Rice	13.5 - 35.1	400 cc - 1040 cc
Alfalfa, Clover, and other Small Seed Legumes	26.5 - 44.1	785 cc - 1305 cc
Sorghum (Miller)	13.5	400 cc
Peas, Lentils, Lima Beans	16.4	485 cc
Beans (Snap, Dry, Soybeans, Compeas)	11.0	325 cc
Grasses	26.5	785 cc
Carrot, Endive, Lettuce, Pepper, Radish, Spinach	26.5	785 cc
Sunflower	11.0	325 cc
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	26.5	785 cc
Collards, Kale, Kohlrabi, Mustard, Turnip	19.8	585 cc
Eggplant, Onion, Tomato	10.8	320 cc
Safflower	10.8	320 cc
Garden Beet, Sugarbeet, Swiss Chard	26.5	785 cc

**USE PRECAUTION:** 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 21CFR Part 2.25. Any dye added to treated seed must be cleared for use under 40CFR Part 180.1001.

**NOTICE — READ CAREFULLY  
 LIMITED WARRANTY STATEMENT**

Gustafson warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label. Gustafson neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation, expressed or implied, concerning this material.

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