honmental protection agency OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460

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NOTICE OF PESTICIDE: REGISTRATION RENEGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

7501-135 TERM OF ISSUANCE

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Conditional NAME OF PESTICIDE PRODUCT

Custafson RTU Flowable Soybean Fungicide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Gustafson, Inc. P.O. POX 660065 Dallas, TX 75265-0065

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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product Rways refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time auspend or cancel the registration of a pestiside in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally redistared in accordance with ETPPA section  $3(c)(7)(\hbar)$  provided that you:

- 1. Submit/cite all data required for registration/reregistration of your product under FIEDA section 3(c)(E) whin the imemor requires all redistrants of similar products to submit such data.
- Make the labeling changes listed below button you release the rendict for shipment:
  - Add the thrase "TPA Registration to, ISO1-135."
  - Incorporate the following statements from the object Pedistration Standard in the Environmental Pazare Section:

Drift or ranoff from treated areas may as begarders to aquatic organisms in helphhoring areas. To not also tirectly to water or wetlands.

3. Submit five (5) contee of your final stated cataling tafore you release the product for slipment. Pefer to the A-79 enclastre for a further description of final printed labeling.

ATTACHMENT IS APPLICAB	LE /			, ,
SIGNATURE OF APPROVING OFFI	SIAL A		DATE	1: - 1
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sugan Lewis Product Manager (21) Fungicide-Herbicide Branch Registration Division (H7505C)

T.1. 8/4/90 Frank Sanders O.K 10/19/90

Date of Draft: 12/01/89

# Gustafson RTU\* Flowable Soybean Fungicide (Contains MERTECT\*)

# Active Ingredients:

# Inert Ingredients:

Contains 1.07 lbs. Thiram and 0.03 lb Thiabendazole per U. S. gallon.

#### KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 7501-

EPA Est.

Net Contents:

Gallon(s)

Gustafson, Inc. 1400 Preston Road, Suite 400 Plano, Texas 75093

ACCEPTED with COMMENTS in EPA Letter Dated:

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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. Avoid inhaling of spray mist. Do not use or store near food or feed.

During commercial exposure in seed treatment and Joading 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 II. 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.

#### STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with plenty of water. See a physician.

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: See a physician if an abnormal reaction occurs.

IF ON SKIN: Wash thoroughly with soap and water.

SYMPTOMS OF POISONING: No specific symptoms. Acute poisoning is accompanied by general depression and illness. Consumption of alcoholic beverages with exposure to Thiram may cause flushing, breathing difficulty, nausea, vomiting and low blood pressure. In case of poisoning, call a physician immediately. Have patient lie down and keep quiet.

NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically. In the presence of consumption of alcoholic beverages, thiram responds similar to Disulfiram.

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#### ENVIRONMENTAL HAZARDS

This pesticide product is toxic to fish. Do not contaminate water when disposing of equipment washwaters.

#### DIRECTIONS FOR USE

It is a violation of 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. STORAGE: Store in a cool, dry location. Do not store in direct sunlight. Product will freeze at 20 F. If frozen, warm to 50 F and thoroughly shake or mix prior to 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: 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.

### DIRECTIONS FOR USE AS A SEED TREATMENT

Gustafson RTU Flowable Soybean Fungicide, when used at recommended rates for the treatment of soybean seed, will provide protection from seed and soil borne diseases which cause damping off, seed decay, seedling blight and pod and stem blight (Phomopsis spp.) during germination and early seedling stages.

Apply Gustafson RTU Flowable Sovoean Fungicide at the rate of 4 fl. oz. of product per bushel (6.6 fl. oz. per cwt.) as a slurry suspension.

Gustafson RTU Flowable Soybean Fungicide may be applied undiluted with water when additional volumes are needed to insure uniform seed coverage. Application should be made unify testing or prior experience insures compatibility.

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#### USE RESTRICTIONS

Do not use treated seed for food, feed or oil purposes. Care must be exercised in the handling of treated seed.

Since this product does not contain a dye, all seed treated with this product must be colored with an EPA approved dye (e.g. 40 CFR 180.1001) which imparts an unnatural color to the seed to help prevent the inadvertent use of treated seed as fixed for man or feed for animals.

NOTE: Federal Law requires that bags containing treated seeds shall be labeled with the following information:

Treated Seed. Do not use for food, feed or oil purposes. This seed treated with Thiram and Thiabendazole.

Seed labeling must contain the following restriction: "Do not graze or feed livestock on forage or hay from treated areas."

## NOTICE - READ CAREFULLY LIMITED WARRANTY STATEMENT

Treatment of highly mechanically damaged seed or seed of known low vigor and poor quality, except for the purposes of curative control of existing disease or insect pests, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Gustafson, Irc., no claims are made to guaranteed germination of carry-over seed.

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 FITMESS or MERCHANTABILITY, guarantee or representation, expressed or implied, concerning this material. In the event of any breach of this limited warranty, Gustafson shall not be liable for consequential damages.