


Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

|   |  |  |  |
|---|--|--|--|
| <b>(A)</b><br> | United States Environmental Protection Agency<br>Office of Pesticide Programs (H7505C)<br>Washington, DC 20460 | <input type="checkbox"/> Registration<br><input type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> Other | OPP Identifier Number<br><br><b>199615</b> |
|   | <b>Application for Pesticide:</b>  |  |  |

**Section I**

|   |  |  |
|---|--|--|
| 1. Company/Product Number<br><b>7501-129</b>  | 2. EPA Product Manager<br><b>J. MILLER</b>   | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br><b>Gustafson Captan T Flowable, Systemic Soybean Seed Treatment</b>  | PM#<br><b>23</b>   |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br><b>GUSTAFSON, INC.<br/>PO BOX 660065<br/>DALLAS, TEXAS 75266 0065</b><br><br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:<br><br>EPA Reg. No. _____<br>Product Name _____ |  |

**Section II**

|  |  |
|--|--|
| <input type="checkbox"/> Amendment - Explain below                             | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application.   |
| <input checked="" type="checkbox"/> Notification - Explain below.              | <input type="checkbox"/> Other - explain below.  |

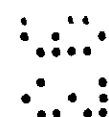

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION PER PR NOTICE 88-6, AS REQUIRED BY PR NOTICE 93-3, LABELING STATEMENT PROHIBITING APPLICATION TO WATER. ATTACHED ARE A REVISED, HIGHLIGHTED LABEL AND AN ORIGINAL LABEL.

**Section III**

|   |   |  |   |   |                   |
|---|---|--|---|---|-------------------|
| 1. Material This Product Will Be Packaged In:   |   |  |   | 2. Type of Container  |                   |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input type="checkbox"/> No   | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Metal<br>Plastic<br>Glass<br>Paper<br>Other (Specify) _____ |   |                   |
| * Certification must be submitted.  |   | If "Yes," Unit Package wgt.  | No. per container   | If "Yes," Package wgt.  | No. per container |
| 3. Location of Net Contents Information<br><input type="checkbox"/> Label <input type="checkbox"/> Container  |   | 4. Size(s) of Retail Container   |   | 5. Location of Label Directions<br><input type="checkbox"/> On Label<br><input type="checkbox"/> On Labeling accompanying product |                   |
| 6. Manner in Which Label is Affixed To Product<br><input type="checkbox"/> Lithograph<br><input type="checkbox"/> Paper glued<br><input type="checkbox"/> Stenciled |   |  |   | <input type="checkbox"/> Other ( _____ )  |                   |

**Section IV**

|   |  |   |
|---|--|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)   |  |   |
| Name<br><b>DENNIS L. MCFADDEN</b>   | Title<br><b>ASST. MGR., TOXICOLOGY AND REGULATORY AFFAIRS</b>    | Telephone No. (Include Area Code)<br><b>214-985-8877</b>  |
| Certification<br>I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. |  | 6. Date Application Received (Stamped)<br><br> |
| 2. Signature<br>   | 3. Title<br><b>ASST. MGR., TOXICOLOGY AND REGULATORY AFFAIRS</b> |   |
| 4. Typed Name<br><b>DENNIS L. MCFADDEN</b>  | 5. Date<br><b>7/21/93</b>  |   |

**BEST AVAILABLE COPY**

2075

**NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 88-6**  
DATE. 8/3/93

# Gustafson Captan T

## Flowable Seed Treatment

### ACTIVE INGREDIENTS:

|   |         |
|---|---------|
| *Captan.....                                      | 28.40%  |
| Related Derivatives.....                          | 0.60%   |
| Thiabendazole (2-(4-thiozoly) benzimidazole)..... | 0.55%   |
| INERT INGREDIENTS:.....                           | 70.45%  |
| TOTAL.....  | 100.00% |

\*N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide

Contains 3 lbs. Captan and related derivatives and 0.05 lbs. Thiabendazole per U. S. gallon at 68 o F.

### DIRECTIONS FOR USE

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

### USE PRECAUTION

Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and separately launder clothing before reuse. Mixers / loaders when mixing and loading this product must wear a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet. Wear chemical resistant gloves, goggles or a face shield and a chemically resistant apron.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with captan must be destroyed according to state and local regulations.

### KEEP OUT OF REACH OF CHILDREN DANGER

**If Swallowed:** Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

**If In Eyes:** Flush with plenty of water. Call a physician.

**If On Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

See additional precautionary statements.

EPA Reg. No. 7501- 129

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not clean equipment or dispose of equipment washwaters in a manner that will contaminate water resources. In the event treated seeds are spilled and cannot be salvaged, completely cover them with soil.

### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty containers.

**STORAGE:** Store in a cool, dry location. Do not store in direct hot sunlight. After prolonged storage in intense cold, allow product to return to approximately 25° F. before using.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### PRODUCT INFORMATION:

Gustafson Captan T Flowable is formulated for use in commercial seed treatment equipment for protection of soybean seed from seed and soilborne diseases which cause seed decay, damping-off, seedling blights and pod and stem blight (*Phomopsis* spp.) during germination and early seedling stages.



**SOYBEANS:** Apply Gustafson Captan T Flowable at the rate of 2.5 fl. oz. /cwt (1.5 fl. oz./bushel) using commercial liquid or slurry treating equipment.

**DIRECTIONS:** Thoroughly mix the recommended amount of Captan T Flowable into the required amount of water for the slurry treater equipment and dilution rate to be used. Clean equipment thoroughly between treating operations.

**IMPORTANT:** Before using - Stir thoroughly to mix contents or use entire container at one time. Do not combine colloidal suspensions, wettable powder or emulsifiable concentrates unless previous experience assures compatibility.

**IMPORTANT:** The Federal Government and most states have seed laws or regulations requiring an appropriate caution statement be affixed to bags containing treated seeds, such as:

**Treated Seed  
Do Not Use for Food, Feed or Oil Purposes.**

When using formulations that do not contain dye, to comply with 21CFR Chapter 1, Section 2.25, all grain seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

This product is to be used in liquid or slurry treaters similar to Panomatic, Mist-O-Matic or Calkins.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.

**NOTICE - READ CAREFULLY  
CONDITIONS OF SALE AND 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, Inc., no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Gustafson, Inc. 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, subject to the inherent risks set forth above. **ONLY AS PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, GUSTAFSON, INC. SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON, INC. NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL.** Buyer assumes the responsibility to handle, use and store this product in accordance with the safety instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty, which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of Gustafson, Inc. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.

A Quality Product Manufactured By:  
**Gustafson, Inc.**  
1400 Preston Road, Suite 400  
Plano, Texas 75093  
(214)985-8877

Gustafson (logo) is a reg.  
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