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Please read instructions on reverse before completing form

PM 23

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

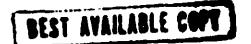
OPP Identifier Number United States Environmental Protection Agency Registration Office of Pesticide Programs (H7505C) Amendment Washington, DC 20460 199619 **Application for Pesticide:** Other Section I 2. EPA Product Manager 3. Proposed Classification 1. Company/Product Number J. MILLER 7501-8 Restricted X None 4. Company/Product (Name) 23 Gustafson Captan 300 Seed Protectant 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) 5. Name and Address of Applicant (Include ZIP Code) (b)(i), my product is similar or identical in composition and labeling GUSTAFSON, INC. PO BOX 660065 75266 0065 DALLAS, TEXAS EPA Reg. No. Check if this is a new address **Product Name** Section I I Final printed labels in response to Amendment - Explain below Agency letter dated_ Resubmission in response to Agency letter dated "Me Too" Application. Notification - Explain below. 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 ATTACHED ARE A R STATEMENT PROHIBITING APPLICATION TO WATER. HIGHLIGHTED LABEL AND AN ORIGINAL LABEL. Section III 1. Material This Product Will Be Packaged in: Child-Resistant Packaging Water Soluble Packaging 2. Type of Container **Unit Packaging** Yes Metal Yes' Yes Plastic Glass Paper If "Yes,". If "Yes," No. per -No. per Other (Specify) Unit Package wgt. container Package wgt. container * Certification must be submitted. 5. Location of Label Directions 3. Location of Net Contents Information Size(s) of Retail Container On Label Container Label ' On Labeling accompanying product 6. Manner In Which Label Is Affixed To Product Lithograph Paper glued Stenciled Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No. (Include Area Code) Name Title ASST. MGR., TOXICOLOGY DENNIS L. MCFADDEN AND REGULATORY AFFAIRS 214-985-8877 Certification Pate Application Received 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 im (Stan.ped) both under applicable law. 2. Signature ASST. MGR., TOXICOLOGY AND Dennis Metadden REGULATORY AFFAIRS 4. Typed Name DENNIS L. MCFADDEN

EPA Form 8570-1 (Rev. 12-90)

Previous editions are obsolete.

White - EPA File Copy (original)

Yellow - Applicant copy



Gustafson Captan 300

NOTIFICATION
LABEL NOT REVIEWED
PER PR HOTICE 88-6
ATE. 813193

Seed Protectant Agricultural Fungicide

ACTIVE INGREDIENTS:	
*Captan	28.70%
Related Derivatives	0.65%
INERT INGREDIENTS:	
TOTAL:	100.00%

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

Contains 3 lbs. Captan and related derivatives per U.S. gallon at 68°F.

KEEP OUT OF REACH OF CHILDREN DANGER

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Call a physician. If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol. If inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention. If on skin: Wash with plenty of soap and water. Get medical attention if abnormal reaction occurs.

See additional precautionary statements.

EPA Reg. No. 7501-8-AA

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & 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 contaminate water by cleaning of equipment or disposal of wastes. In the event

that treated seeds are spilled and cannot be salvaged, completely cover them with soil.

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 mb ing 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. 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.

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 uping.

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 Appency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse ((if equivalent). Then offer for recycling or reconditioning, or puncture and dispose

PRODUCT INFORMATION:

Captan 300 Seed Protectant is a flowable concentrate especially formulated for the treatment of seed prior to storage and planting to protect seed from molds and other fungi causing storage loss and to protect seed from seedborne and soliborne fungi which cause seed decay, damping-off, and seedling blights.

CAPTAN 300

Approved Application Rate Fi. Oz. Captan 300 per 100 lbs. of Seed

SEED	
Alfalfa, clover, lespedeza, trefoil	
Beans (snap, dry, cowpeas)	2-1/4 fl. oz./100 lbs.
Beets (garden)	9-1/2 fl. oz./100 lbs.
Cereal grains (for seed and seedling rots - not fo	r bunt smut)
Berley, Plye	
Cab	2-1/3 fl. oz./100 lbs.
Wheat	1-1/2 fl. oz./100 lbs.
Cole crops (broccoli, Brussels sprouts,	
cabbage, cauliflower)	
Com Field	·
Sweet	3-1/4 fl. oz./100 lbs.
Cotton	
Acid delinted	
Reginned, fuzzy	
Cucumber, cantaloupe, tomato	2-1/3 fl. oz./100 lbs.
Crucifers (collards, kale,	
mustard, radish, rape, turnips)	
Flex	•
Grasses	
Peanuts	•
Peas, Lentils	
Peppers (California Wonder)	
Sorghum (hulled) for kernel smut	
Soybeans	
Spinach	
Squash, pumpkin, watermelon, muskmelon	1-2/3 ft. oz./100 lbs.
Sugar Boets	4.04.00
West	
5ast	
Sunflowers	
Swiss chard	9-1/2 ff. oz./100 lbs.

Read all directions before using an use only as specified on this label.

DIRECTIONS: Thoroughly mix the recommended amount of Captan 300 Seed Protectant 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 21 CFR 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.

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. THER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FIT-NESS OR MERCHANTABILITY, GUARANTY OR REPRESEN-TATION, EXPRESS OR IMPLIED, CONCERNING THIS MATE-RIAL. 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

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8(W)-290160



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