

RO HAZARDOUS SUBSTANCE, SOLID, N.O.S.
NA9188 (CAPTAN)

ORM-E

**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 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. Gustafson Captan DF Seed Protectant is a special dry flowable formulation containing Captan for seed treatment application. Gustafson Captan DF Seed Protectant contains a binder which helps to adhere the treat to the seed so that there is minimum loss during processing and planting. Has no adverse effect on seed germination or planting rate. It is used to protect seed from molds and other fungi causing storage loss; to protect seed and seedlings from seedborne and soilborne fungi which cause seed decay, damping-off, and seedling blights; and to protect onion and hulled sorghum seeds from smut.

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—destroy when empty.

STORAGE:

Store in a cool, dry place. Protect from excessive heat. Keep pesticide in original container. Do not store or transport near food or feed.

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:

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

Gustafson

CAPTAN

DRY FLOWABLE

With Dye

Seed Protectant
Fungicide

Active Ingredients:	By Wt.
*Captan	66.8%
Related Derivatives	1.5%
Inert Ingredients:	31.7%
TOTAL	100.0%

*N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide
This product contains the toxic inert ingredient Rhodamine B.

**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 SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

NET WEIGHT
EPA Est.
EPA Reg. No. 7501-83

Gustafson  is a Reg. TM of Gustafson, Inc.

The Following Table gives amount of Gustafson Captan DF Seed Protectant to use on various seeds. DO NOT USE ON BABY LIMA BEANS.

SEED	Dosage Rate	Lbs. Seeds Treated/ Lbs. of Product
Corn — Field	1¼ oz./100 lbs. ½ oz./bu.	1280
Corn — Sweet	2½ oz./100 lbs. 1½ oz./bu.	600
Wheat	1¼ oz./100 lbs. ¾ oz./bu.	1280
Oats	2 oz./100 lbs. ¾ oz./bu.	800
Barley, Rye	1½ oz./100 lbs. ¾ oz./bu.	1070
Flax	2½ oz./100 lbs. ½ oz./bu.	640
Beans (Except Baby Limas)	1¼ oz./100 lbs.	910
Peas, Lentils	1 oz./bu.	
Carrot	5 oz./100 lbs.	265
Cucumbers, Cantaloupe, Tomatoes	2 oz./100 lbs.	800
Squash, Pumpkin, Watermelon, Muskmelon	1½ oz./100 lbs.	1200
Beets, Swiss Chard	8 oz./100 lbs.	200
Rutabaga	3 oz./100 lbs.	530
Sugar Beets	8 oz./100 lbs.	200
Clover, Lespedeza, Trefoil, Alfalfa	5½ oz./100 lbs. 3½ oz./bu.	290
Soybeans	1½ oz./100 lbs. 1 oz./bu.	960
Turnip	2 oz./100 lbs.	800
Cotton-Acid Delinted	2 oz./100 lbs.	800
Cotton-Machine Delinted	3 oz./100 lbs.	530
Fuzzy (not delinted)		
Grasses, Blue Grass	5½ oz./100 lbs.	290
Cole Crops (Cabbage, Cauliflower, Collards, Broccoli, Kale, Brussels Sprouts)	1 oz./100 lbs.	1600
Spinach, Eggplant	4 oz./100 lbs.	400
Sorghum hulled (kernel smut)	3 oz./100 lbs.	530
Peppers	2 oz./100 lbs.	800
Cowpeas	2 oz./100 lbs. 1¼ oz./bu.	800
Sesame	1 oz./100 lbs.	1600
Crucifers (Mustard, Radish, Rape)	1¼ oz./100 lbs.	1280
Sunflowers	2½ oz./100 lbs.	640

appropriate caution statement be affixed to bags containing treated seeds, such as:
Treated Seed

Do Not Use for Food, Feed, or Oil Purposes.

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.

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. A dust mask must be worn when mixing and loading this product.

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.

Fieldworkers and harvesters must wear chemical resistant gloves. Leather or fabric gloves are not acceptable.

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.

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, Inc., no claims are made to guarantee 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 FITNESS 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.

