

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

**GENERAL USE PRECAUTIONS:**

During commercial exposure in seed treatment wear goggles, clean synthetic rubber gloves, protective clothing and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the 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 and wash all clothing with soap and hot water before reusing.

**ENVIRONMENTAL HAZARDS:**

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Bury wastes in isolated area away from water supplies.

**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.**

**DIRECTIONS FOR USE AND RECOMMENDATIONS:**

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

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

**DIRECTIONS:** Thoroughly mix the recommended amount of Captan 500 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.

**USE PRECAUTION:**

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 with an approved dye (40 CFR 180.1001) to distinguish and prevent subsequent and inadvertent use as a food for man or feed for animals.

**STORAGE AND DISPOSAL**

1. **PROHIBITIONS** - Do not re-use empty containers. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
2. **PESTICIDE DISPOSAL** - Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by federal, state or local disposal authorities.
3. **CONTAINER DISPOSAL** - Triple rinse (or equivalent) and dispose of in an approved landfill or bury in a safe place.
4. **GENERAL** - Consult federal, state, or local disposal authorities for approved alternate procedures.
5. **PRODUCT STORAGE** - Store in a cool, dry location. Do not store in direct hot sunlight. After prolonged intense cold storage, allow Captan 500 to return to approximately 25 F before using.

# Gustafson CAPTAN

SEED  
AGRICULTURE

**ACTIVE INGREDIENT:**

Captan: N-(trichloromethyl)-1,2-dicarboximide . . . . .

**RELATED DERIVATIVES . . . . .**

**INERT INGREDIENTS: . . . . .**

**TOTAL . . . . .**

**KEEP OUT OF REACH OF CHILDREN**

**STATEMENT OF WORKING CONDITIONS**

**IN CASE OF CONTACT:** Immerse in water for at least 15 minutes. Call a physician for the affected area with soap and water. Causes eye and skin irritation. Harmful if swallowed, inhaled. Do not get in eyes, on skin or clothing. Wear goggles and rubber gloves when handling. Avoid inhaling spray mist.

See side panel for additional precautions.

Contains 5 Pounds Captan Per 50 Pounds of Product  
EPA Est. No. 07501-1D-01  
EPA Reg. No. 7501-30  
NET CONTENTS: 5 U.S. Gallons

**PRIMARY STATEMENTS  
FOR HUMANS AND DOMESTIC ANIMALS  
PRECAUTION**

When treatment wear goggles, clean synthetic rubber  
respirator jointly approved by the Mining  
Bureau of Mines and by the National  
Health under the provisions of 30 CFR part II  
with soap and water after handling and before  
the after work and wash all clothing with soap

lakes, streams, or ponds. Do not contaminate  
of wastes. Bury wastes in isolated area away

Some states have seed laws or regulations requiring an  
to bags containing treated seeds, such as  
**Treated Seed**  
**Food, Feed, or Oil Purposes.**

**PRECAUTIONS:**  
Do not use this product in a manner inconsistent with

only as specified on this label  
Recommended amount of Captan 500 Seed Protectant  
slurry treater equipment and dilution rate to be  
when treating operations  
Do not mix contents or use entire container at one  
concentrations, wettable powder or emulsifiable  
to assure compatibility

Contains dye, to comply with 21 CFR Chapter 1  
an economic poison must be colored with an  
quish and prevent subsequent and inadvertent

**STORAGE AND DISPOSAL**

Do not use empty containers. Do not contaminate water, food or  
feeding is prohibited  
Do not spray mixture, or rinse that cannot be used or  
disposed of according to procedures approved by  
authorities  
Do not use (or equivalent) and dispose of in an approved  
local disposal authorities for approved alternate  
dry location. Do not store in direct hot sunlight  
Allow Captan 500 to return to approximately 25 F

# Gustafson

## CAPTAN 500

SEED PROTECTANT  
AGRICULTURAL FUNGICIDE

**ACCEPTED**  
MAR 25 1982  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
this product has been found to  
comply with the requirements of  
the Act.

<b>ACTIVE INGREDIENT:</b>	
Captan: N-(trichloromethyl)thio-4-cyclohexene- 1,2-dicarboximide .....	45.65
<b>RELATED DERIVATIVES</b> .....	2.65
<b>INERT INGREDIENTS:</b> .....	51.70
<b>TOTAL</b> .....	100.0%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

IN CASE OF 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.

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. Wash with soap and water after  
handling.  
Avoid inhaling spray mist.

See side panel for additional precautionary statement.

Contains 5 Pounds Captan Per Gallon  
EPA Est. No. 07501-4D-01  
EPA Reg. No. 7501-30  
NET CONTENTS: 5 U.S. Gallons

**PRODUCT INFORMATION:**

Captan 500 Seed Protectant is a flowable  
treatment of seed prior to storage and to  
fungi causing storage loss and to protect  
which cause seed decay, damping-off, and

<b>SEED</b>	<b>CAPTAN 500</b> Approved Application Fluid Ounce Captan 500
Alfalfa, Clover, Lespedeza, Trelon	
Beans (snap, dry, cow peas)	
Beets (garden)	
Cereal Grains (for seed and seedling)	
Barley Rye	
Oats	
Wheat	
Cole Crops (broccoli, brussel sprouts, cabbage, cauliflower)	
Corn—Field	
Sweet	
Cotton	
Acid Delinted	
Reginned, fuzzy	
Cucumber, Cantaloupe	
Crucifers (mustard, radish, rape, turnip)	
Flax	
Grasses	
Milo	
Peanuts	
Peas, Lentils	
Peppers	
Rice	
Sorghum (hulled) for kernel nut	
Soybeans	
Spinach	
Squash, Pumpkin, Watermelon, Muskmelon	
Sugar Beets	
West	
East	
Sunflowers	
Swiss Chard	

**NOTICE — REUSE OF CONTAINER  
LIMITED WARRANTY**

Gustafson warrants that this product contains  
and is reasonably fit for purposes stated on  
directions and instructions specified on  
authorizes any agent or representative  
**MERCHANTABILITY**, guarantee or representation  
material. In the event of any breach by Gustafson  
not be liable for consequential damages.

# Gustafson



## CAPTAN 500

SEED PROTECTANT  
AGRICULTURAL FUNGICIDE

ACCEPTED

MAR 25 1982

United States Federal Insecticide, Fungicide, and Rodenticide Act

(methyl)thio-4-cyclohexene-  
..... 45.65  
ES ..... 2.65  
..... 51.70  
..... 100.0%

OUT OF REACH OF CHILDREN  
CAUTION

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF EYE CONTACT: Immediately flush eyes with running water for 15 minutes. Call a physician. IN CASE OF SKIN CONTACT: Wash with soap and warm water.

..... Irritation.  
..... inhaled or absorbed through skin.  
..... on skin or on clothing. Wear goggles or face shield when handling. Wash with soap and water after use.

..... mist.  
..... additional precautionary statement.

..... Captan Per Gallon  
..... -01

..... S. Gallons

PRODUCT INFORMATION:

Captan 500 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 soil-borne fungi which cause seed decay, damping off, and other seedling diseases.

CAPTAN 500	
Approved Application Rate Range	
Fluid Ounce Captan 500 Per 100 Pounds of Seed	
SEED	Range
Alfalfa Clover Lespedeza Trefoil	4.0 fl oz - 6.4 fl oz / 100 lbs
Beans (snap, dry, cowpeas)	1.6 fl oz - 2.4 fl oz / 100 lbs
Beets (garden)	6.4 fl oz - 9.6 fl oz / 100 lbs
Cereal Grains (for seed and seedling rots - not for bunt or smut)	
Barley Rye	1.6 fl oz - 2.4 fl oz / 100 lbs
Oats	1.6 fl oz - 3.2 fl oz / 100 lbs
Wheat	1.2 fl oz - 3.2 fl oz / 100 lbs
Cole Crops (broccoli, brussel sprouts, cabbage, cauliflower)	0.8 fl oz - 1.6 fl oz / 100 lbs
Corn - Field	1.0 fl oz - 1.9 fl oz / 100 lbs
Sweet	1.6 fl oz - 3.2 fl oz / 100 lbs
Cotton	
Acid Delinted	2.0 fl oz - 4.0 fl oz / 100 lbs
Reginned fuzz,	2.8 fl oz - 5.6 fl oz / 100 lbs
Cucumber Cantaloupe	2.0 fl oz - 2.4 fl oz / 100 lbs
Crucifers (mustard, radish, rape, turnip)	0.8 fl oz - 1.6 fl oz / 100 lbs
Flax	1.6 fl oz - 3.0 fl oz / 100 lbs
Grasses	4.0 fl oz - 6.6 fl oz / 100 lbs
Milo	3.2 fl oz - 4.8 fl oz / 100 lbs
Peanuts	2.4 fl oz - 4.8 fl oz / 100 lbs
Peas, Lentils	2.0 fl oz / 100 lbs
Peppers	1.6 fl oz - 2.4 fl oz / 100 lbs
Rice	2.4 fl oz - 4.8 fl oz / 100 lbs
Sorghum (hulled) for kernel smut	1.4 fl oz - 3.6 fl oz / 100 lbs
Soybeans	1.2 fl oz - 2.0 fl oz / 100 lbs
Squash	3.2 fl oz - 4.8 fl oz / 100 lbs
Squash, Pumpkin Watermelon, Muskmelon	1.2 fl oz - 1.6 fl oz / 100 lbs
Sugar Beets	
West	4.8 fl oz / 100 lbs
East	9.6 fl oz / 100 lbs
Sunflowers	1.6 fl oz - 3.2 fl oz / 100 lbs
Swiss Chard	8 fl oz - 9.6 fl oz / 100 lbs

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. In the event of any breach by Gustafson of this limited warranty, Gustafson shall not be liable for consequential damages.