

**ENVIRONMENTAL HAZARD:**

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

**STATEMENT OF PRACTICAL TREATMENT**

**IN CASE OF EYE 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.

**PRODUCT INFORMATION:**

Flowable Captan Seed Protectant is a liquid suspension 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 seed-borne and soil-borne fungi which cause seed decay, damping off, and seedling blights.

**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.  
 Add a suitable dye to this product prior to treating seed.  
**IMPORTANT:** Before using - stir thoroughly to mix contents.

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

**GENERAL USE PRECAUTIONS:**

Read the entire label before using. Use only as recommended for claims listed.  
 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.

**SPECIAL USE PRECAUTIONS:**

This seed protectant does not contain dye. When using formulations that do not contain dye, to comply with 29 CFR Chapter 1, Section 2.25, all seed treated with a pesticide must be adequately denatured by a suitable color. A suitable dye must be added to this product at the time of treatment.

**IMPORTANT:**

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

**FLOWABLE CAPTAN SEED PROTECTANT**  
**AGRICULTURAL FUNGICIDE - UNCOLORED LIQUID SUSPENSION**

**ACTIVE INGREDIENT:**

Captan M (Trichloromethylthio) 4-cyclohexene 1,2-dicarboximide	37.0%
Related Derivatives	2.1%
<b>INERT INGREDIENTS:</b>	<b>60.9%</b>
	<b>100.0%</b>

Contains 4 Pounds Captan Per Gallon

**CAUTION:**  
**Keep Out of Reach of Children**

- 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 statements and statements of practical treatment.

Further specific information on the subject of seed treatment may be obtained from State Agricultural Experiment Stations or the State Agricultural Extension Service.

**STORAGE AND DISPOSAL:**

1. **PROHIBITIONS:** Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
2. **PESTICIDE DISPOSAL:** Pesticide spray mixture or residue that cannot be used, or chemically reprocessed, shall be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. **CONTAINER DISPOSAL:** Prior to disposal, clean container and dispose in a landfill approved for pesticide containers, or bury in a safe place away from water supplies.
4. **GENERAL:** Consult Federal, State or local department authorities for approved alternative procedures.

STORE IN A COOL, DRY PLACE  
 STIR THOROUGHLY TO MIX CONTENTS BEFORE USING

7 U.S. Gal. Net      E.P.A. Reg. No. 29964-2  
 70 Lbs. Net      E.P.A. Est. No. 29964 IA-  
**BEST DOCUMENT AVAILABLE**  
 Made in U.S.A. by  
**PIONEER HI BRED INTERNATIONAL, INC.**  
 Des Moines, Iowa 50308

**SEED TREATMENT DO**

- SEED**
- Alfalfa, clover, timothy, ryegrass
  - Beans (snap, dry, lima)
  - Beans (soybean)
  - Cereals and their seed and seed products:
    - Barley
    - Oats
    - Wheat
  - Corn crops (broccoli, popcorn, sweet corn)
  - Cucumber, cantaloupe
  - Cucumbers (field)
  - Sweet
  - Cotton (Ac Fedelated)
  - Required, fuzzy
  - Cucumber, cantaloupe
  - Crucifers (Mustard, radish, rape, turnips)
  - Flax
  - Grasses
  - Milo
  - Peanuts (unshelled)
  - Peas, Lentils
  - Peppers
  - Rice
  - Sorghum (hulled) - For kernel smut
  - Soybeans
  - Spinach
  - Squash, pumpkin, watermelon, muskmelon
  - Sugar beets, wheat

**ACCEPTED**  
 Swiss chard  
 12 FEB 1980  
 Under the Federal Insecticide, Fungicide, and Plant Disease Act, registered for the pesticide.  
 A Reg. No. 29964-2

**CONDITIONS OF SALE:** Pioneer Hi Bred International offer(s) this product for sale subject to the terms and conditions of sale and warranty which may only be obtained from a duly authorized representative of Pioneer Hi Bred International, Inc.

**WARRANTY LIMITATION:** Pioneer Hi Bred International warrants that this product conforms to the label and is reasonably fit for the uses and directions for use on the label subject to the limitations of the express warranties. THERE IS NO IMPLIED WARRANTY and there are no warranties of merchantability or fitness for the description on the label hereof.

**INHERENT RISKS:** The directions on the label are believed to be reliable and should be followed. It is impossible to eliminate all risks associated with the use of this product contrary to label directions. From extraordinary weather conditions.

**LIMITATION OF LIABILITY:** In no event shall Pioneer Hi Bred International, Inc. be liable for special, consequential or punitive damages resulting from the use of this product. Any claim of any kind shall be greater in amount than the value of the product in respect of which such claim is made.

**HAZARD:**  
to fish. Keep out of any body of  
nate water by cleaning of equip  
astes. Bury wastes in isolated area  
ps.

**PRACTICAL TREATMENT**  
**CONTACT:** Immediately flush eyes  
at least 15 minutes. Call a physician.  
**CONTACT:** Wash the affected area  
ater.

**INFORMATION:**  
Protectant is a liquid suspension  
for the treatment of seed prior to  
to protect seed from molds and other  
loss and to protect seed from seed  
fungi which cause seed decay, damp-  
ights.

**USE**  
**INSTRUCTIONS:**  
State and Federal Law to use this pro  
consistent with its labeling.  
Before using and use only as specified

Before using this product prior to treating seed.  
When using — stir thoroughly to mix

Thoroughly mix the recommended amount  
Seed Protectant into the required  
of the slurry treater equipment and  
used. Clean equipment thoroughly be-  
fore use.

**PRECAUTIONS:**  
Before using. Use only as recommended

Exposure in seed treatment wear goggles,  
rubber gloves, protective clothing and a  
respirator approved by the Mining Enforce-  
ment Administration (formerly the U.S. Bureau  
of Occupational Safety and Health) under the provisions of 30 CFR part 11.

Wash hands and face thoroughly with soap and  
water before eating or smoking. Remove  
clothing after work and wash all clothing  
before reusing.

**PRECAUTIONS:**  
This product does not contain dye. When using  
this product, do not contain dye, to comply with 21  
CFR section 225, all seed treated with a  
product that is not readily denatured by a suitable color  
ant should be added to this product at the time

State and most states have seed laws  
requiring an appropriate caution statement  
on the label of treated seeds

# FLOWABLE CAPTAN SEED PROTECTANT

## AGRICULTURAL FUNGICIDE — UNCOLORED LIQUID SUSPENSION

**ACTIVE INGREDIENT:**  
Captan: N[(Trichloromethylthio)-4-cyclohexene  
1,2-dicarboximide . . . . . 37.0%  
Related Derivatives . . . . . 2.1%  
**INERT INGREDIENTS . . . . . 60.9%**  
100.0%

Contains 4 Pounds Captan Per Gallon

**CAUTION:**  
Keep Out of Reach of Children

- 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 statements and state-  
ments of practical treatment.

Further specific information on the subject of seed treatment may  
be obtained from State Agricultural Experiment Stations or the  
State Agricultural Extension Service.

**STORAGE AND DISPOSAL:**

1. **PROHIBITIONS:** - Store in a cool, dry place - Do not con-  
taminates 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  
in a landfill approved for pesticides or buried in a safe place  
away from water supplies.
3. **CONTAINER DISPOSAL:** Prior to disposal, rinse container  
and dispose in a landfill approved for pesticide containers, or  
bury in a safe place away from water supplies.
4. **GENERAL:** Consult Federal, State or local disposal authorities  
for approved alternative procedures.

STORE IN A COOL, DRY PLACE  
STIR THOROUGHLY TO MIX CONTENTS BEFORE USING

7 U.S. Gal. Net E.P.A. Reg. No. 29964-2  
70 Lbs. Net E.P.A. Est. No. 29964 IA

BEST DOCUMENT AVAILABLE  
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PIONEER HI BRED INTERNATIONAL, INC.  
Des Moines, Iowa 50308

SEED TREATMENT DOSAGE RATES	
SEED	DOSAGE RATES
A. faba, clover, lupin, pea, vetch	5.8 fl. oz./100 lb.
Bean (snap, dry), cowpea	2.3 fl. oz./100 lb.
Bean (garden)	8.12 fl. oz./100 lb.
Cereals (for seed and for dry grains, not for grain small)	
Barnyard	2.3 fl. oz./100 lb.
Oats	2.4 fl. oz./100 lb.
Wheat	1.4 fl. oz./100 lb.
Cole crops (broccoli, Brussels sprouts, cabbage, cauliflower)	
	1.2 fl. oz./100 lb.
Corn	
Field	1.2-3.8 fl. oz./100 lb.
Sweet	2.4 fl. oz./100 lb.
Cotton	
Acid delinted	2.5 fl. oz./100 lb.
Reginned, fuzzy	3.7 fl. oz./100 lb.
Cucumber, cantaloupe	2.3 fl. oz./100 lb.
Crucifers (Mustard, radish, rape, turnips)	1.2 fl. oz./100 lb.
Flax	2.3 fl. oz./100 lb.
Grasses	5.8 fl. oz./100 lb.
Milo	4.6 fl. oz./100 lb.
Peanuts (unshelled)	6 fl. oz./100 lb.
Peas, Lentils	2.3 fl. oz./100 lb.
Peppers	2.3 fl. oz./100 lb.
Rice	3.6 fl. oz./100 lb.
Sorghum (hulled) - For kernel smut	1.4-4.7 fl. oz./100 lb.
Soybeans	1.2-2.2 fl. oz./100 lb.
Spinach	4.6 fl. oz./100 lb.
Squash, pumpkin, watermelon, muskmelon	1.2 fl. oz./100 lb.
Sugar beets	6 fl. oz./100 lb.
Swiss chard	12 fl. oz./100 lb.
Tomatoes	2.4 fl. oz./100 lb.
Turnips	10-12 fl. oz./100 lb.

**ACCEPTED**  
12 FEB 1980  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
registered for the pesticide  
EPA Reg. No. 29964-2

**CONDITIONS OF SALE** Pioneer Hi-Bred International, Inc. (and  
seller) offers this product for sale subject to, and buyer and all  
users are deemed to have accepted, the following conditions of  
sale and warranty which may only be varied by written agreement  
of a duly authorized representative of Pioneer Hi-Bred Interna-  
tional, Inc.

**WARRANTY LIMITATION** Pioneer Hi-Bred International, Inc.  
warrants that this product conforms to the chemical description on  
the label and is reasonably fit for the purposes intended in the  
directions for use on the label subject to the inherent risks listed  
to below. Pioneer Hi-Bred International, Inc. makes no other ex-  
press warranty; THERE IS NO IMPLIED WARRANTY OF MER-  
CHANTABILITY and there are no warranties which extend beyond  
the description on the label hereof.

**INHERENT RISKS** The directions for use of this product are  
believed to be reliable and should be followed carefully. However,  
it is impossible to eliminate all risks associated with the applica-  
tion of this product contrary to the instructions or resulting  
from extraordinary weather conditions.

**LIMITATION OF LIABILITY** Pioneer Hi-Bred International, Inc.  
shall be liable for special, consequential, or compensatory  
damages resulting from the use or handling of this product and the  
claim of any kind shall be greater in amount than the purchase price  
of the product in respect of which such damages are claimed.