

ACCEPTED FOR ECONOMIC PROTECTION UNDER NO. 10-100000-1

## SLURRY APPLICATION FOR SEED DISEASE CONTROL

# DYE ADDED

50 LBS. NET

### ACTIVE INGREDIENT:

Captan\* 80%  
INERT INGREDIENTS 20%

\* N-[(Trichloromethyl) thio]-4-cyclohexene-1,2-dicarboximide  
Not licensed for use in countries where valid patents still exist.

## CAUTION

Keep Out of Reach of Children

CAUSES SKIN AND EYE IRRITATION.  
MAY BE HARMFUL IF SWALLOWED OR INHALED.  
Avoid Contact With Skin, Eyes or Clothing.  
Avoid Breathing Dust. Use With Adequate Ventilation.  
Wear Respirator, Goggles, and Gloves. Wash Thoroughly After Handling.  
Do Not Store or Use Near Food or Feed.

CAPTAN 80 SEED PROTECTANT is a microfine wettable powder 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 and seedling blights.

**COMPATIBILITY:** CAPTAN 80 can be used in combination with most commonly used seed protectants, both insecticides and fungicides as well as fertilizers. Do not use with strongly alkaline materials.

**PLANT SAFETY:** At the recommended dosage CAPTAN 80 is non-injurious from the standpoint of seed in dry or yield reduction. The germination of treated seed is frequently stimulated giving a superior result as compared to results from other seed fungicides.

## GENERAL USE PRECAUTIONS

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

Toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Dispose of excess treated seeds by burying with wastes.

**IMPORTANT:** Treated seed must not be used for human consumption nor as animal feed. Bags containing treated seed should be labeled:

**TREATED SEED**  
**DO NOT USE FOR FEED, FOOD,**  
**OR OIL PURPOSES**

The Federal Government and some states have issued regulations for the application of special tags or labels to be affixed to bags containing treated seed.

**PROTECT FROM EXCESSIVE HEAT • STORE IN A COOL DRY PLACE**  
**CONTAINER SHOULD BE DISPOSED BY CRUSHING AND BURYING WITH WASTES.**

## DIRECTIONS FOR USE

**SLURRY TREATMENT:** Pre-mix the recommended amount of this material with a little water in a bucket and make a thin paste. Stir this paste into the required amount of water for the slurry equipment to be used.

NOTE: Seed treated by the slurry method should not be bagged until such time as the seed has had an opportunity to dry. Store in well ventilated areas. If seed is bagged when wet, heat is developed and impairs seed germination.

## RECOMMENDATIONS

For control of many seed rots, seedling rots, root rots, fungi and kernel smut of sorghum.

### AMOUNT OF CAPTAN 80 TO USE ON SEEDS

SEED	SLURRY
Alfalfa, Clover, Lespedeza, Trefoil	5 oz./100 lb.
Barley, Oats, Wheat	2 1/2 oz./bu.
Beans (dry) snap, lima, Cowpeas, Peas <del>Soybeans</del> <del>and Beans</del>	1 oz./bu.
Beets (garden)	7-1 1/2 oz./100 lb.
Cantaloupe, Cucumber	2 oz./100 lb.
Cole Crops (broccoli, Brussels sprouts, cabbage, cauliflower)	1 oz./100 lb.
Corn - Field	2 1/2 oz./bu.
Sweet Corn	2-1 1/2 oz./100 lb.
Cotton - Acid delinted	2 oz./100 lb.
Reginned Cotton	3 oz./100 lb.
Fuzzy Cotton	3 oz./100 lb.
Crucifers (Mustard, Radishes, Rape, Turnips)	1 oz./100 lb.
Flax	1-1 1/4 oz./bu.
Grasses (except rice)	5 oz./100 lb.
Muskmelon, Pumpkin, Squash, Watermelon	1-1 1/4 oz./100 lb.
Onion (pelleting)	1 lb./1 lb.
Peanuts	3-3 1/4 oz./100 lb.
Rice	2-1 1/2 oz./100 lb.
Sorghum (hull-less)	1-1 1/4 oz./bu.
Soybeans	1 oz./bu.
Spinach	3-3 1/4 oz./100 lb.
Sugar Beets - West	3-3 1/4 oz./100 lb.
East	7-1 1/2 oz./100 lb.
Swiss Chard	7-1 1/2 oz./100 lb.

Further specific information on this subject may be obtained from state agricultural experiment stations or the state agricultural extension service.

**NOTICE:** Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

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Made in U.S.A. By

**STAUFFER CHEMICAL COMPANY**

**WESTPORT, CT 06880**