Date of Draft: 5/14/84

Gustafson

CAPTAN 30-DD

Seed Protectant Agricultural Fungicide

ACCEPTED

JUL 1 7 1985

Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 750/- 9

ACTIVE INGREDIENTS:

Captan (N (trichloromethyl)thio-4-cyclohexene-1, 2-dicarboximide)	
INERT INGREDIENTS:	Ĺ
TOTAL	

KEEP OUT OF REACH OF CHILDREN DANGER

- . Causes irreversible eye damage and skin irritatio .
- . Harmful if swallowed, inhaled or absorbed through skin.
- . Do not get in eyes, on skin or on clothing. Wear gagles 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

EPA Est. No. 7501-ID-1
EFA Reg. No. 7501-9-AA

NET CONTENTS: 5 U.S. Gallons

Gustafson 17400 Dallas North Parkway, Suite 220 ---Dallas, Texas
75252

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

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 II. 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.

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.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water or wetlands.

DIRECTIONS FOR USE:

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

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 using. PESTICIDE DISPOSAL -- Pesticide wastes are acutely hazardous. Improper disposal of excers pesticide, spray mixture, or rinsate is a violation of Federal .av 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 -- Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and

local authorities, by burning. If burned, stay out of smoke.

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

DIRECTIONS: Thoroughly mix the recommended amount of Captan 30-DD Seed Protectant into the required amount of water for the slurry treater equipment and dilution rate to be used. Team 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.



PRODUCT INFORMATION:

Captan 30-DD 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 seedling blights.

CAPTAN 30-DD Approved Application Rate Fl. oz. Captan 30-DD per 100 lbs. of seed

SEED	,,,,		
Alfalfa, clover, lespedeza trefoil 6-1/2	£1	07./100	lbs.
Beans (snap, dry, cowpeas)			
Beets (garden)			
Cereal grains (for seed and seedling rots - not for	ar hi	unt amuti	100.
Barley, rye 2	#1	or /100	lba
Onto 21/2	## •	02./100	The
Oats			
Wheat	11.	02.7100	IDB.
Cole crops (broccoli, Brussels sprouts,	ET	o= /100	160
cabbage, cauliflower)			
Corn-Field			lbs.
•	IT*	oz./100	lbs.
Cotton	6.3	/700	• •
Acid delinted			
Reginned, fuzzy3-1/2			lbs.
	il.	oz./100	lbs.
Crucifers (collards, kale, mustard, radish,			
rape, turnips)			
Flax 3	fl.	oz./100	lbs.
Grasses 6-1/2			lbs.
Peanuts 6			lbs.
Peas, Lentils			lbs.
Peppers (California Wonder) 2-1/3	fl.	oz./100	lbs.
Rice 2-3/4	fl.	oz./100	lbs.
Sorghum (hulled) for kernel smut 3-1/2	fl.	oz./100	lbs.
Soybeans 2	fl.	oz./100	lbs.
Spinach	fl.	oz./100	lbs.
Squash, pumpkin, watermelon, muskmelon 1-2/3			lbs.
Sugar Beets			
West	fl.	oz./100	lbs.
East., 9-1/2			lbs.
\$unflowers			lbs.
Swiss chard 9-1/2			
			• • •

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. This product is to be used in liquid or slurry treaters similar to Panomatic, Mist-O-Matic or Calkins.

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

When using formulations that do not contain dye, to comply with 21CFR 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.