

1085  
Pm 01

Reg. # 42056-9

Trace Chemicals, Inc.

**CAPTAN**  
**75 Seed Protectant**  
**(fungicide)**  
**Contains Dye**

Active Ingredients	By Wt.
*Captan . . . . .	70.9%
Related Derivatives. . . . .	4.1%
Inert Ingredients . . . . .	25.0%
*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide	

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed - give a large amount of water to drink, make person vomit, and call a doctor.  
 If in eyes - immediately flush eyes with plenty of clear water and get medical attention.  
 If on skin - wash with soap and water. See a doctor if irritation occurs or rash develops.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**ACCEPTED**  
**AUG 9 1985**  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, or the pesticide  
 registration under  
 EPA Reg. No. **42056-9**

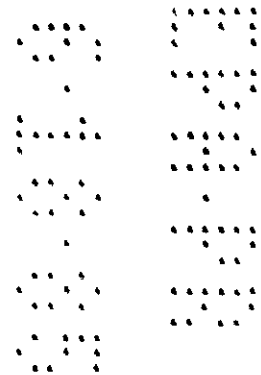
EPA Reg. No. 42056-

EPA Est. No. 42056-IL-1

**Net Weight: 50 Pounds**

**Manufactured by:**  
**Trace Chemicals, Inc.**  
**Pekin, Illinois 61555-0518**

**BEST AVAILABLE COPY**



**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. Avoid inhalation of dust. If conditions or frequency of use increase the potential of exposure, inhalation can best be avoided by wearing 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 after use. Remove and launder clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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.  
READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**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 container.

**STORAGE**

Keep pesticide in original container.  
Do not put concentrate or dilute into food or drink containers.  
Store in a cool, dry place.  
Protect from excessive heat.

**PESTICIDE DISPOSAL**

This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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 bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**BEST AVAILABLE COPY**

Captan 75 Seed Protectant is a special formulation containing captan fungicide for seed treatment applications. Captan 75 Seed Protectant has no adverse effect on seed germination or planting rate. It is used in preventing seed ro. and damp-off diseases on germinating seeds and seedlings and smut on onion and hulled sorghum seeds.

**SLURRY TREATMENT:** Thoroughly mix the recommended amount of this product into the required amount of water for the slurry treater equipment and dilution rate to be used. Do not allow mixture to stand overnight. Clean out equipment thoroughly between treating operations.

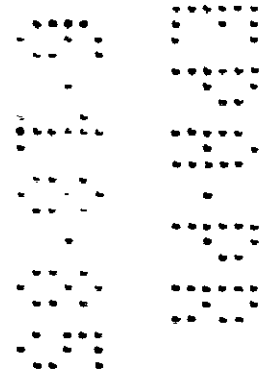
**GLADIOLUS CORNS:** For prevention of Bulb-Rot - use 1-1/2 oz. in 1 gal. water(1 lb. to 10 gals.). Soak bulbs in mixture 20 to 30 minutes.

**GRASS SEED**(Range grasses such as Wheatgrass and Bromegrass): To control Podosporiella verticillata: 12 oz. Captan 75 Seed Protectant per 100 lbs. seed. Apply as a slurry treatment.

**ONION SEED PELLETING:** Use 1 lb. Captan 75 Seed Protectant per 1 lb. of seed plus 1/4 pt. methyl cellulose 5% solution.

Do not feed treated seed to animals. Do not use treated seed for human consumption. Seeds treated with Captan 75 Seed Protectant, sold or shipped as feed or foodstuffs may be considered adulterated under State and Federal laws. Treated seed must be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL".

AVAILABLE COPY



4065

right panel

THE FOLLOWING TABLE gives amounts of Captan 75 Seed Protectant to use on various seeds. Do not use on baby lima beans.

SEED	Dosage Rate	Lbs. Seed Treated/Lb. of Product
CORN - Field	1-1/4 oz/100 lbs. 2/3 oz/bu.	1280
CORN - Sweet	2-2/3 oz/100 lbs. 1-1/2 oz/bu	600
WHEAT	1-1/4 oz/100 lbs. 2/3 oz/bu.	1280
RYE	1-3/4 oz/100 lbs.	910
OATS	2 oz /100 lbs. 2/3 oz/bu.	800
BARLEY	1-1/2 oz/100 lbs. 2/3 oz/bu.	1070
FLAX	2-1/2 oz/100 lbs. 1-1/3 oz/bu.	640
BEANS(Except Baby Limas), PEAS	1-3/4 oz/100 lbs. 1 oz/bu.	910
CUCUMBERS CANTALOUPE	2 oz/100 lbs.	800
SQUASH PUMPKIN WATERMELON	1-1/3 oz/100 lbs.	1200
BEETS SWISS CHARD	8 oz/100 lbs.	200
SUGAR BEETS	8 oz/100 lbs.	200
CLOVER ALFALFA	5-1/2 oz/100 lbs. 3-1/3 oz/bu.	290
SOYBEANS	1-2/3 oz/100 lbs. 1 oz/bu.	960
COTTON Acid Delinted	2 oz/100 lbs.	800

For Seed and Seedling Rots. Not for Saut

Handwritten notes and markings on the right side of the page, including a vertical column of small characters and some illegible text.

right panel, cont.

SEED	Dosage Rate	Lbs. Seed Treated/Lb. of Product
COTTON - Machine Delinted Fuzzy(not delinted)	3 oz/100 lbs.	530
BLUE GRASS	5-1/2 oz/100 lbs.	290
CABBAGE CAULIFLOWER BROCCOLI BRUSSELS SPROUTS	1 oz/100 lbs.	1600
SPINACH	4 oz/100 lbs.	400
SORGHUM hulled(Kernel Saut)	3 oz/100 lbs.	530
PEPPERS	2 oz/100 lbs.	800
COWPEAS	2 oz/100 lbs. 1-1/4 oz/bu.	800
RICE	2-1/4 oz/100 lbs.	710

Conditions of Sale

TRACE CHEMICALS, INC. warrants that this material conforms to its label description and is reasonably fit for use if used strictly in accordance with label directions. Neither Trace nor Seller makes any other warranty, expressed or implied, as to MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Since storage, weather, soil or plant conditions, farming practices and other factors beyond Trace's control may adversely affect crop yield, even when this material is used in accordance with label directions, Buyer assumes all risks incident thereto. Trace's and Seller's liability shall be limited to return of the purchase price.

Trace Chemicals, Inc.  
Pekin, Illinois 61555-0518

**BEST AVAILABLE COPY**