

Trace Chemicals, Inc.

CAPTAN
75 Seed Protectant
(fungicide)
Contains Dye

Active Ingredients	By Wt.
*Captan	73.33%
Related Derivatives	1.67%
Inert Ingredients	25.0%

*N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT RHODAMINE B

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Call a physician.

If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ACCEPTED
per self cert.
SEP 9 1987 RTH
42056-9

EPA Reg. No. 42056-9

EPA Est. No. 42056-IL41

Net Weight: 50 Pounds

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

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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 rinsate 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.

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 rot 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 CORMS: 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 Podosporella 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".

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**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. Remove and separately launder clothing before reuse.

ENVIRONMENTAL HAZARDS

~~This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. In the event that treated seeds are spilled and cannot be salvaged, completely cover them with soil.~~

ENDANGERED SPECIES RESTRICTIONS- The following restrictions apply to the use of this product after February 1, 1988. Before using this pesticide on [corn, cotton, soybeans, sorghum, wheat, oats, barley or rye] in the counties listed below, you must obtain the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES for the county in which the product is to be used. The bulletin is available from your County Extension Agent, State Fish and Game Office, or your pesticide dealer. Use of this product in a manner inconsistent with the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES is a violation of Federal laws. Alabama (Lauderdale, Limestone, Madison) Arizona (Graham, Maricopa, Mohave, Pima, Pinal, Santa Cruz) Arkansas (Benton, Polk) California (Imperial, Modoc, Riverside) Mississippi (Claiborne, Copiah, Hinds) Missouri (Barry, Benton, Camden, Christian, Dallas, Greene, Hickory, Jasper, Lawrence, Miller, Newton, Osage, Polk, St. Clair, Stone, Webster) Nevada (Clark) New Mexico (Chaves, DeBaca, Eddy) Ohio (Pickaway) Oklahoma (Delaware, McCurtain, Pushmataha) Oregon (Lake) Tennessee (Lawrence, Wayne) Texas (Bastrop, Burleson, Comal, Harris, Hays, Jeff Davis, Pecos, Reeves) Utah (Utah, Washington)

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.

Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and separately launder clothing before reuse.

Mixers/loaders when mixing and loading this product must wear a long-sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet. Wear chemical resistant gloves, goggles or a face shield and a chemically resistant apron.

Fieldworkers and harvesters must wear chemical resistant gloves. Leather or fabric gloves are not acceptable.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with cepten must be destroyed according to state and local regulations.

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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 cz/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 lb. 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

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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

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. But neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions. Since other factors such as, but not limited to, planter malfunctions, herbicide injury, fertilizer injury, floods and drought can affect seed germination and emergence, even when this material is used according to label directions, Buyer assumes all risks incident thereto. Trace's and Seller's liability shall be limited to return of the purchase price.

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