

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

EPA Reg. Number:

19713-161

Date of Issuance:

AUG 3 1 2007

NOTICE OF PESTICIDE:

Registration XX Reregistration

(under FIFRA, as amended)

Terms of Issuance: Unconditional

Name of Pesticide Product: Captan 4 Flowable Seed Protectant

Name and Address of Registrant (include ZIP Code):

Drexel Chemical Company P.O. Box 13327

Memphis, TN 38113-0327 ATTN: Luz Chan

Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document for Captan, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

A copy of your label stamped "Accepted" is enclosed for your records.

Signature of Approving Official:

Date:

AUG 3 1 2007

Tony Kish Product Manager (22) Fungicide Branch Registration Division

EPA Form 8570-6

ACCEPTED

AUG 3 1 2007

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 19713-161



Captan 4 Flowable

Seed Protectant

ACTIVE INGREDIENTS:

Captan	37.68%
Related derivatives	0.82%
OTHER INGREDIENTS:	61.50%
TOTAL:	100.00%
This product contains 4.0 pounds of active ingredients per	gallon.

DANGER / PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

See FIRST AID Below SHAKE WELL BEFORE USING

EPA Reg. No. 19713-161 EPA Est. No. 19713-GA-001 Net Contents:

FIRST AID

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
 Remove contact lenges if property after the first 5 minutes, then continue.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- · Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- · Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED:

- · Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- · Call a poison control center or doctor for further treatment advice,

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing spray mist. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals.

(Continued)

PRECAUTIONARY STATEMENTS (Cont.) PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material such as polyethylene or polyvinyl chloride. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators, and other handlers must wear: Long-sleeved shirt and long pants, shoes plus socks, protective eyewear such as goggles or faceshield, chemical-resistant gloves, chemical-resistant apron when mixing loading, cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate.

Persons drying or bagging treated seeds or sewing bags containing treated seeds are handlers and must wear handler personal protective equipment.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using lobacco or using the toilet. 2) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish. Do not contaminate water when disposing of equipment washwaters or rinsate.

GENERAL INFORMATION

CAPTAN 4 FLOWABLE SEED PROTECTANT is an aqueous suspension suitable for the treatment of seed prior to storage and plantling; 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 blight.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with Its labeling. Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application.

Manufactured By:

Drexel Chemical Company
P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1:972

DO NOT use for planter box or hopper box farm treatments.

Seed that has been treated with this product that is then packaged or bagged for future use must contain the following labeling: "This bag contains seed treated with captan. Persons opening this bag or loading /pouring the treated seed must wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves." "Treated Seed - Do not use for Food, Feed, or Oil Purposes."

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

IMPORTANT: Treated seed must not be used for human consumption or as animal feed.

MIXING INSTRUCTIONS

Stir the recommended dosage of this product into the required amount of water for the slurry treater equipment to be used.

User must add an EPA-approved dye with this product during the seed treatment process.

SEED TREATMENT DOSAGE RATES

SEED	AMOUNT OF THIS PRODUCT (fl. ozs./100 pounds of seeds)
Alfalfa, Clover, Lespedeza, Trefoil	8.0
Beans (dry, snap)*	2.6
Beets (garden) .	12.0
Blue grass	8.2
Cantaloupe, Cucumber	3.2
Cereal grains - for Seed and Seedling rots, will not control Bunt or Smul	
Barley, Rye	3.0
Oats	4.0
Wheat	2.0
Cole crops (Broccoli, Brussels sprouts, Cabbage, Cauliflower)	2.2
Corn:	
Field corn	2.2
Sweet corn	4.0
Cotton:	
Acid delinted cotton	5.0
Fuzzy cotton	7.0
Machine delinted	4.5
Cowpeas	3.0
Flax	4.0
Grasses	8.2
Onions (pelleting) .	1.6 pts./lb.
Peanuts	6.0
Peas	2.6
Peppers (California wonder)	3.0
Sorghum (Milo)	6.0
Sorghum (hulled) - for Kernel smut	6.0
Soybeans	2.6
Spinach	` 6.6
Squash, Pumpkin, Watermelon, Muskmelon	2.0
Sugar beets:	
Eastern U.S.	12.0
Western U.S.	6.0
Swiss chard	12.0
*Do not use on Lime beans	

GLADIOLA BULBS the prevention of Bulb rot, use a mixture of 0.6 fl. oz. of this product in 1 gallon of water or 6 fl. ozs. of this product in 10 gallons of water. Soak bulbs in this mixture for 20 to 30 minutes.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. PESTICIDE STORAGE: Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Avoid storage at high temperatures. Do not stack over 2 patients high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Avoid contamination with acids and alkalies. Store in original containers only. If the contents are leaking or material is spilled follow these steps:

- Contain spill, absorb with a material such as sawdust, clay, granules or dirt
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with soap and water to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- 5. Do not allow runoff to enter sewer or contaminate water supplies.
- 6. Place leaking containers in overpack drums.
- 7. Dispose of wastes as indicated below:

PESTICIDE DISPOSAL: Pesticide wastes are 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, of 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.

WARRANTY-CONDITIONS OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.