



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

EPA Reg. Number:
 42750-253

Date of Issuance:
 JUL 9 2013

NOTICE OF PESTICIDE:
 Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:
 Captan 4L ST

Name and Address of Registrant (include ZIP Code):

Morris Gaskins
 Registrations Manager
 Albaugh, Inc.
 P.O. Box 2127
 Valdosta, GA 31604-2127

Note: 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 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.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5), provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. You must submit two copies of a final printed label within 30 days from the date of this notice (along with a copy of this notice) which makes the following changes:
 - A. Revise the EPA registration number to be: 42750-253.

(continued)

Signature of Approving Official:
 Tony Kish
 Product Manager, Team 22
 Fungicide Branch
 Registration Division (7504P)

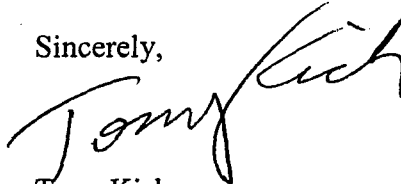
Date:
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page 2
EPA Reg. No. 42750-253

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,



Tony Kish
Product Manager 22
Fungicides Branch
Registration Division (7504P)

CAPTAN 4L ST

Flowable Seed Treatment Fungicide

ACTIVE INGREDIENT:

*Captan 38.75%

OTHER INGREDIENTS: 61.25%

TOTAL: 100.00%

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

Contains 3.9 lbs. of captan per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER / PELIGRO

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

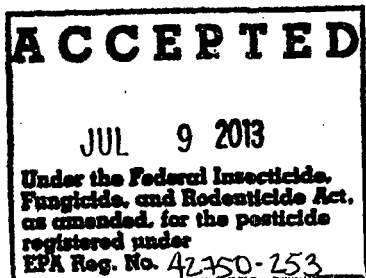
FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR MEDICAL EMERGENCIES INVOLVING THIS PRODUCT, CALL CHEMTREC® TOLL FREE AT 1-800-424-9300.	
Note to Physician Probable mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 42750-ELG

EPA Est. No. xxxxxx-xxx-xxx

NET CONTENTS: _____

Manufactured By:
Albaugh, Inc.
Ankeny IA 50021



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.

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 face shield, 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,

Persons cutting, sorting, or otherwise handling treated gladiolus bulbs 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 tobacco 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.

USE INFORMATION

CAPTAN 4l st is an aqueous suspension suitable 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 blight.

SHAKE WELL BEFORE USING

[Optional: Recirculate Contents Before use]

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.

USE PRECAUTIONS AND RESTRICTIONS

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 two statements on the 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 will develop which impairs seed germination.

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

MIXING INSTRUCTIONS

Stir the 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 per 100 pounds of seeds)
Alfalfa Clover Lespedeza Trefoil	8.0
Beans (dry snap)*	2.6
Beets (table)	12.0
Bluegrass	8.2
Cantaloupe Cucumber	3.2
Cereal grains - for Seed and Seedling rots will not control Bunt or Smut	
Barley Rye	3.0
Oats	4.0
Wheat	2.0
Cole crops (Broccoli Brussels sprout 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
Reginned	7.0
Cowpeas	3.0
Flax	4.0
Grasses	8.2
Onions (pelleting)	1.6

SEED	AMOUNT OF THIS PRODUCT (fl ozs per 100 pounds of seeds)
Peanuts	6.0
Peas	2.6
Peppers (California wonder)	3.0
Radish	2.2
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
Sunflowers	4.0
Swiss chard	12.0
Turnips	3.0

*Do not use on lima beans

Gladiola Bulbs: For prevention of bulb rot use 1 quart in 107 gallons of water. Soak bulbs in the mixture for 20 to 30 minutes.

Additional specific information on seed treatment may be obtained from the State Agricultural Extension Service.

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or 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 two pallets 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. Collect and place in suitable containers for disposal. Wash area with soap and water to remove remaining pesticide. Follow washing with clean water rinse. Do not allow runoff to enter sewer or contaminate water supplies. Place leaking containers in overpack drums.

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:
Nonrefillable Container (rigid material less than 5 gallons)
Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Clean container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container one fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration or if allowed by State and local authorities by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid material 5 gallons up to < 250 gallons)
Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Clean container promptly after emptying Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container one fourth full with water. Replace and tighten closures. Tip container on its side and roll it back and forth ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration or by other procedures approved by state and local authorities.

Refillable Container (> 250 gallons & Bulk)
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the contents before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY & CONDITIONS OF SALE

OUR DIRECTIONS 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 directed and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable laws, Buyer assumes all risks of use storage and handling of this material in accordance with directions given herewith.

To the extent consistent with applicable laws 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.