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34704-30

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
WASHINGTON, D.C. 20460

MAR 22 1994

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

J. Allen Dunlap III  
WILLIAM M. MAHLBURG  
AGENT FOR: PLATTE CHEMICAL CO. INC.  
- BOX 667  
GREELEY, CO 80632

**Subject: Label Amendment Submission of 10/19/93 in Response to PR Notice 93-7  
EPA Reg. No. 34704-30  
CLEAN CROP CAPTAN 5% POTATO SEED TREATER**

**Dear Registrant:**

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

**WHAT THIS ACCEPTANCE MEANS:**

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

**WHAT YOU NEED TO DO NEXT:**

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



**Recycled/Recyclable**  
Printed with Soy/Canola Ink on paper that  
contains at least 30% recycled fiber

2044

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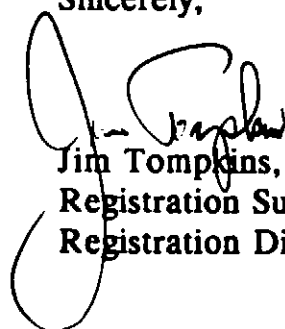
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs (7505C)  
U.S. Environmental Protection Agency  
401 M Street, SW  
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)

Attachment

**BEST AVAILABLE COPY**

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34704-30

ACCEPTED  
with COMMENTS  
MAY 22 1994

PROPOSED  
LABEL



# CAPTAN 5% Potato Seed Treater

ACTIVE INGREDIENT:	BY WEIGHT
Captan (N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide) .....	4.88%
Related Derivatives .....	0.12%
INERT INGREDIENTS: .....	95.00%
TOTAL .....	100.00%

A FUNGICIDE FOR THE PROTECTION OF POTATO  
SEED PIECES AGAINST CERTAIN DISEASES.

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 this label, find someone to explain it to you in detail.)

**STATEMENT OF PRACTICAL TREATMENT**  
If in eyes: Flush with plenty of water. Call a physician.  
If swallowed: Call physician or Poison Control Center immediately. Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol. Do not give anything by mouth to an unconscious person.  
If inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.  
If on skin: Remove contaminated clothing and wash affected area with soap and water.

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS  
EPA REG. NO. 34704-30  
EPA EST. NO. 38091-ID-1  
NET WEIGHT 50 LBS. (22.68 KG)

3740 WPSEXP99G03

**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. Avoid contact with skin and clothing.

**Personal Protective Equipment**  
Applicators and other handlers (other than mixers and loaders) must wear long-sleeved shirt and long pants, water proof gloves, and shoes.  
Mixers and loaders must wear long-sleeved shirt and long pants, water proof gloves, and shoes.  
No such instructions for applicators are pertinent and the water keep and wash the body from other sources.

**USER SAFETY RECOMMENDATIONS**  
Wash hands thoroughly after handling this product. Wash face and neck thoroughly after handling this product. Wash hands and face thoroughly after handling this product. Wash hands and face thoroughly after handling this product.

**ENVIRONMENTAL HAZARDS**  
This pesticide is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. 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. **NOTE TO USER:** Federal Government and most states have seed laws and regulations requiring an appropriate caution statement be affixed to bags containing treated seed such as: "Treated Seed - Do Not use for food or feed."

**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, either directly or through drift. Only protected handlers may be in the area during application.  
For any requirements specific to your State or if be consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**  
Persons applying this product must be trained and certified in the use of this product. This product is a restricted use pesticide. Only persons who have been trained and certified in the use of this product may apply it. This product is a restricted use pesticide. Only persons who have been trained and certified in the use of this product may apply it. This product is a restricted use pesticide. Only persons who have been trained and certified in the use of this product may apply it.

**STORAGE AND DISPOSAL**  
**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.  
**STORAGE:** Store in safe manner. Store in original container only. Store in cool, dry place. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.  
**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, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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## CAPTAN 5% Potato Seed Treater

EPA REG. NO. 34704-30

### **Storage and Disposal, Cont'd.**

**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.

**POTATO SEED PIECE TREATMENT**—To control Seed Decay (*Fusarium*), Damping-Off: Apply sufficient amount of CAPTAN 5% POTATO SEED TREATER to provide thorough coverage. Use 1 to 2 pounds of this product per bushel of cut seed. Whole or 1-drop seed will need less material. Depending on the number of cuts made in the seed piece, the amount of dust used will vary as a result of the number of surface areas exposed for treatment. CAPTAN 5% POTATO SEED TREATER will NOT protect against fungal inoculum already within the tuber or bacterial diseases. Dust seed pieces before planting, but pieces should be treated within 6 hours of cutting. If planting is delayed more than 1 or 2 days, treated pieces should be stored 2 days in open crates before bagging.

**NOTE TO USER:** Tuber damage and/or decay may occur on sandy soils under moist soil conditions and higher than normal soil temperatures. Do not use if these conditions can occur or if there has been any past history of seed piece decay due to this problem.

This product will not control bacterial soft rot.

Not for use in Jefferson County, Idaho.

**DO NOT USE TREATED SEED FOR FEED OR FOOD**

### **NOTICE**

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.

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FORMULATED FOR  
**PLATTE CHEMICAL CO.**  
150 SO. MAIN STREET      FREMONT, NEBRASKA 68025-5697