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34704-730

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 M<sup>th</sup> St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
34704-730

Date of Issuance:  
FEB 1 1993

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

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Potato Seed Treater  
PS

Name and Address of Registrant (include ZIP Code):  
Platte Chemical Co.  
P.O. Box 667  
Greeley, CO 80632

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/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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Revise the label by adding the following:
  - a. EPA Registration No. 34704-730''.
  - b. "If this product is used on a crop, no other product containing a different EBDC active ingredient may be used on the same crop during the same growing season."
4. Submit five copies of the final printed label for the record.

Signature of Approving Official:  
*Carl Grable for Ben Chamberlin*

Date:  
FEB 1 1993

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5. Within eight (8) months of the issuance of this registration, you must submit product specific Product Chemistry and Acute Toxicity data to support this product.

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

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

Enclosure

H7505C:J.Fairfax:34704-730:2/1/93

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Under the Fungicide, amended, registered 34704-7130

Letter Date:



# POTATO SEED TREATER PS

Contains Mancozeb

| ACTIVE INGREDIENTS:  | BY WEIGHT |
|--|-----------|
| A coordination product of zinc ion and manganese ethylene bisdithiocarbamate .....                   | 8.0%      |
| Manganese** .....  | 1.6%      |
| Zinc** .....   | 0.2%      |
| Ethylene bisdithiocarbamate ion (C <sub>2</sub> H <sub>4</sub> N <sub>2</sub> S <sub>2</sub> ) ..... | 6.2%      |
| INERT INGREDIENTS: .....   | 92.0%     |
| TOTAL  | 100.0%    |

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

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See below for additional precautionary statements.  
**NET WEIGHT 40 POUNDS**  
EPA REG NO. 34704-  
EPA EST. NO. 38091-ID-1

32634

EG92

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

## CAUTION

MAY IRRITATE EYES, NOSE, THROAT AND SKIN. MAY BE HARMFUL IF ABSORBED THROUGH SKIN, INHALED OR SWALLOWED. Avoid breathing dust or spray mist. Avoid contact with skin, eyes and clothing. Keep away from fire or sparks.

All agricultural workers/handlers (i.e., mixers, loaders, and applicators) applying this product must wear coveralls over a long-sleeved shirt and long pants; shoes, socks, and chemical-resistant gloves must also be worn. During mixing and loading, a chemical-resistant apron and goggles or a face shield must be worn. See Directions For Use.

Do not apply this product in such a manner as to directly or through drift expose workers, or other persons or animals. Unprotected persons in the area where potato seed piece treatment is being done must be vacated.

### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Dilute by giving two glasses of water to drink and call a physician. Never give anything by mouth to an unconscious person.

**IF INHALED:** Move subject to fresh air. Consult a physician.

**IF IN EYES:** Flush eyes with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

**IF ON SKIN:** Wash affected skin areas with soap and water. Consult a physician if irritation persists.

### PERSONAL PROTECTIVE EQUIPMENT

HANDLE THIS PRODUCT ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT: All agricultural workers/handlers (i.e., mixers, loaders, and applicators) applying this product must wear coveralls over a long-sleeved shirt and long pants; shoes, socks, and chemical-resistant gloves must also be worn. During mixing and loading, a chemical-resistant apron and goggles or a face shield must be worn.

**IMPORTANT!** Before removing gloves, wash them with soap and water. Always wash hands, face, and arms with soap and water before eating, smoking or drinking. Always wash hands and arms with soap and water before using the toilet.

After work take off all clothes and shoes. Shower using soap and water. Wear only clean clothes. Do not use contaminated clothing. Wash protective clothing and protective 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 mancozeb must be destroyed according to state and local regulations.

HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate spilled treated seed. Do not contaminate water by disposing of equipment washwaters.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### 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. Never allow this product to become wet during storage. Moisture may lead to chemical changes which reduce fungicidal efficacy and create vapors which may be flammable. Reduce stacking height where local conditions, such as humidity or pallet over-riding, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**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 suppress Seed Piece Decay (*Fusarium sambucinum*): Use 1 pound of this product per 100 pounds of whole or cut seed pieces. Apply for thorough coverage. Plant as soon after treatment as possible.

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

**CAUTION:** 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.

**BEST AVAILABLE COPY**

**POTATO SEED TREATER PS**

**EPA REG. NO. 34704**

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**NOTICE**

Platte warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. Platte makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Platte or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Platte and the Seller offer this product and the Buyer and user accept it, subject to the foregoing Conditions Of Sale And Warranty which may be varied only by agreement in writing signed by a duly authorized representative of Platte.

**BEST AVAILABLE COPY**

FORMULATED FOR  
**PLATTE CHEMICAL CO.**  
180 SO. MAIN STREET      FREMONT, NEBRASKA 68025