



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

EPA Reg. Number: 3468-58  
Date of Issuance: OCT 18 1994

Term of Issuance: Conditional

Name of Pesticide Product:  
Potato Seed Treater  
AS

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):  
Schall Chemical Supply, L.L.C.  
120 North Broadway  
Monte Vista, CO 81144

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. Make the following labeling changes before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 3468-58".
  - b. Revise the Restricted Entry Interval to 24 hours. This interval was imposed by the Registration Standard for Maneb and by the Special Review PD-4 for EBDC compounds. The Worker Protection Standard does not supercede the requirements in these documents.
3. Submit five copies of the final printed label for the record.

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.

Signature of Approving Official:  
*[Signature]*

Date: OCT 18 1994

**PRECAUTIONARY STATEMENTS  
CAUTION**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

May be harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with eyes, skin or clothing. Do not rub eyes or mouth with hands.

**PERSONAL PROTECTIVE EQUIPMENT**

Applicators and other handlers must wear coveralls over long-sleeved shirt and long pants, water proof gloves, shoes plus socks, protective eyewear, chemical-resistant apron when cleaning equipment, mixing, or loading, and respirator with either an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14D). Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergents and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 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 product is toxic to fish. Cover or incorporate spilled treated seed. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not use this product in a manner different from the label directions. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

**STORAGE AND DISPOSAL**

**DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL**

**STORAGE:** Store in cool, dry location. Do not store in direct, hot sunlight.  
**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or nrate 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:** Dispose of the container in an incinerator or landfill approved for pesticide containers, or bury in a safe place. Consult Federal, State, or local authorities for approved alternative procedures such as limited open burning.

**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 Tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.  
 Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.  
 If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

**BEST AVAILABLE COPY**

**POTATO SEED  
TREATER  
AS**

**POTATO SEED - PIECE TREATMENT  
FUNGICIDE DUST**

**ACTIVE INGREDIENTS**

Manek (manganese ethylene bisdithiocarbamate) .....	8.000%
Streptomycin Sulfate .....	0.02%
<b>INERT INGREDIENTS .....</b>	<b>91.98%</b>
<b>TOTAL .....</b>	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Call a physician immediately.  
**IF ON SKIN:** Wash immediately with soap and water. See Side Panel for Additional Precautionary Statements.

EPA Reg. No. 3468-B EPA Est. No. 3468-CO-1

Manufactured by

**SCHALL CHEMICAL SUPPLY, L.L.C.**  
Monte Vista, Colorado 81144

50 Lbs. Net

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

OCT 18 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 3468-58

**POTATO SEED TREATER:** treatment of potato seed pieces and Black Leaf Whole or cut dusted with POTATO SEED TREATER AS. Apply so that there is 1/2 lb. of dust per 100 lbs. of seed. Apply with dust by the use of a corn belt. Do not use this product in barrels, equipment, trucks, or seed pieces. If seed potatoes are stored at temperatures of 50 to 60 degrees Fahrenheit, treat the warmed seed pieces. The cut and treated seed pieces should be planted immediately. This treatment allows the cut surfaces to heal.

**USE PRECAUTIONS**

Do not use treated seed pieces in areas where the seed is to be sold ONLY in its original container.

**DISCLAIMER**

The treatment of mechanical seed pieces is known to have low vigor or germination and/or reduction of seed weight. Your own germination tests are required. The total seed lot to a satisfactory quality conditions beyond the control of L.L.C., no guarantees are made for the seed.

SCHALL CHEMICAL SUPPLY, L.L.C. forms to the chemical description for the purpose stated on the label and directions and instructions supplied by SCHALL CHEMICAL SUPPLY, L.L.C. neither make any claim for a particular purpose.

Since storage, weather, soil conditions, and insecticide resistance may affect the yield, even when used according to the label directions, the buyer and the manufacturer's claims, losses, damages or injuries resulting from the use of this product, whether based on contract or otherwise, shall be the election of the seller.

1. Refund of the purchase price of the product bought and used within the restricted entry interval are sought, or
  2. Replacement of the amount of the purchase price which damages are sought.
- The sellers will not be liable for losses resulting from the use of this product. The terms of this limited warranty shall be written or verbal statement of the agent of the seller is authorized to make the representations stated above.