

BEST DOCUMENT AVAILABLE

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(& DOMESTIC ANIMALS)**

WARNING

May be fatal if swallowed. **May be Absorbed Through Skin.** Do not breathe dust. Do not get in eyes, on skin, or on clothing. Causes eye and skin irritation. During exposure in seed treatment and loading operations, wear goggles, clean synthetic rubber gloves, protective clothing. Wash hands, arms, and face thoroughly with soap after handling and before eating or smoking. Routinely shower or bathe after working and wash all clothing with soap and hot water before reusing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

PHYSICAL OR CHEMICAL HAZARDS

Use or store near heat or open flame.

Applicators who apply this product manually or without the use of a closed-system treatment procedure must wear the following protective clothing during the application process: long-sleeved shirt, long pants, gloves, and a disposable paper dust mask which covers at least one-third of the face.

This product should be applied in a well-ventilated area.

DIRECTIONS FOR USE

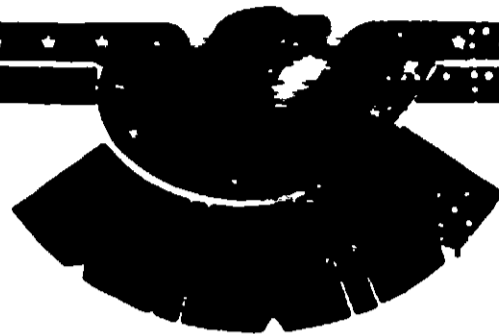
It is a violation of State and Federal Law to use this product in a manner inconsistent with its labeling. Read all directions before using and use only as specified on this label.

DIRECTIONS: Thoroughly mix the recommended amount of this product into the required amount of water for the slurry treater equipment and duration rate to be used. Clean equipment thoroughly between treating operations. Store all treated seed in a cool, dry place.

IMPORTANT: Treated seed must not be used for or mixed with food or animal feed, or processed for oil. Treat only those seeds needed for immediate use. Minimize the interval between treatment and planting. Do not store excess treated seeds beyond planting time. Seed commercially treated with this product must be labeled in accord with all applicable requirements of the Federal Seed Act. Labels attached to treated seed must state: "Treated seed must not be used for or mixed with food or animal feed, or processed for oil." Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

PRODUCT INFORMATION

LINDANE 25 EC SEED TREATER is a xylene base agricultural insecticide especially for the treatment of seeds against wireworms, seed corn maggot, and certain other soil-borne insects. It is designed for wet application through slurry treaters.



**LINDANE 25 EC
SEED TREATER**

**Agricultural
Insecticide**

**Emulsifiable
Concentrate**

ACTIVE INGREDIENTS:	BY WT.
LINDANE (Gamma Isomer of Benzene Hexachloride)	25.0%
XYLENE	70.1%
INERT INGREDIENTS:	4.9%
	100.0%

**KEEP OUT OF THE REACH OF CHILDREN
WARNING**

STATEMENT OF PRACTICAL TREATMENT

- If swallowed** — Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
- If inhaled** — Remove victim to fresh air. Apply respiration if indicated.
- If on skin** — Remove contaminated clothing and wash affected areas with soap and water.
- If in eyes** — Flush eyes for at least 15 minutes with water. Call a physician immediately.

See side panel for additional precautionary statements.

**STORE IN A COOL, DRY PLACE.
SHAKE WELL BEFORE USING.**

EPA Est.
EPA Reg. No. 43789-14

POUNDS NET
Made in U.S.A. by

AGRICULTURAL PRODUCTS CO., Greeley, Colorado 80632

SEED TREATMENT DOSAGE RATES

TYPE OF SEED	OUNCES PER 100 POUNDS
Alfalfa Clover	20 fl oz
Barley	32 fl oz
Beans	
Bush Snap and all others except Limas	20 fl oz
Baby Bush Limas	20 fl oz
Standard and Fordhook Large Limas	10 fl oz
Cabbage, Cauliflower, Broccoli, Brussel Sprouts, Radish	20 fl oz
Cantaloupe, Cucumber, Watermelon, Squash, Pumpkin	40 fl oz
Carrots Onions	40 fl oz
Corn	40 fl oz
Cotton	
Acid Delinted	64 fl oz
Machine Delinted	64 fl oz
Fuzzy, Undelinted	72 fl oz
Flax	20 fl oz
Grass (Safflower, Rye, Sudan)	16 fl oz
Lentils	32 fl oz
Milo Sorghum Okra	40 fl oz
Lettuce	40 fl oz
Oats	16 fl oz
Peas	32 fl oz
Soybean	20 fl oz
Spinach, Sunflower	40 fl oz
Wheat	10-20 fl oz

ONLY SEED OF HIGH GERMINATION with good vigor should be treated with Lindane. Poor seed may suffer greater injury. It is suggested that seed be treated not over six weeks before planting. What effect prolonged storage has on germination has not been definitely established. Treated seed should be stored in a dry place with plastic so that excess moisture may evaporate. If seed is stacked when wet, heat may develop which impairs germination.

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, mid summer planting or other reasons) reduce recommended dosage by one half. Where seed decay occurs due to soil organisms combine with a protective fungicide.

STORAGE AND DISPOSAL

1. **PROHIBITIONS** Do not use taminate water, food or feed by storage or disposal. Super-Dolp is not to be used.
2. **PESTICIDE DISPOSAL** Pesticide spray mixture or residue that cannot be used according to label directions must be disposed of according to Federal, State, or local procedures under the Federal Insecticide, Fungicide, and Rodenticide Act.
3. **CONTAINER DISPOSAL** To be used for equipment and left for recycling or reconditioning or to be used for a sanitary landfill or by other approved State and local procedures.
4. **GENERAL** Follow Federal, State, or local Disposal Authorities for approved alternative procedures.
5. **STORAGE** Store in a cool, dry place.

NOTICE — READ CAREFULLY

CONDITIONS OF SALE: Seller offers this product for sale subject to and Buyer and user shall be deemed to have accepted the following conditions of sale and warranty which may only be varied by written agreement of a Buyer and Seller.

WARRANTY LIMITATION: Seller warrants that this product conforms to the chemical description on the label and is suitable for the purposes referred to in the directions for use on the label, subject to the inherent risks referred to below. Seller makes no other express warranties. **THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY** and there are no warranties which extend beyond the description on the label.

INHERENT RISKS: The inherent risks of use of this product are deemed to be those which are stated on the label and which are not stated on the label. Seller makes no other express warranties. Seller disclaims any liability for damage to crops or other property caused by the use of this product.

LIMITATION OF LIABILITY: Seller shall be liable for the full amount of any damages caused by the use of this product, including reasonable attorneys' fees, but shall not be liable for any consequential or special damages, including lost profits, unless such damages are specifically stated on the label.

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UNITED STATES
FEDERAL
AGRICULTURAL
MARKETING ADMINISTRATION

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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The document referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Fertilizer Act (FIFRA) is hereby approved, provided that you shall label the product as listed below before you release the product for shipment. The following are the required labelings:

- 1. The product shall be labeled with the following statement in bold style: "Active Ingredients: ..."
- 2. The following statement shall be printed in bold style on the label: "Allowed Uses: ..."
- 3. The following statement shall be printed in bold style on the label: "Directions for Use: ..."
- 4. The following statement shall be printed in bold style on the label: "Precautions: ..."

...
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SYMBOL ▶
SURNAME ▶
DATE ▶
EPA Form 1500-1 (8-1)

DISCUSSION

OFFICIAL FILE COPY

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6. Delete item 4 General and its associated sentence from the Storage and Disposal section.
7. Relocate the storage sentence to be the second item in the Storage and Disposal Section.

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

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

If you hold a Federal registration, a supplemental registration, or a Special Local Needs registration, you may continue to produce new stocks of such products, using current labeling, until April 1, 1984. After that date, all remaining inventories of affected products will fall under the Existing Stocks provisions stated in our letter of October 28, 1983.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RE/IRB:DCF-05496:LaRocca:pjb:Paven:557-2226-CRI-11:3/13/84:Del.3/28/84