

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)
WARNING**

May be fatal if swallowed. May be absorbed through skin. Do not get in eyes, on skin, or on clothing. Causes eye and skin irritation. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. 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 work and wash with soap and hot water before reusing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, 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.

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.

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, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

MEASURING SCOOP IS ENCLOSED. One level scoop holds approximately four ounces of product.

SEED TREATMENT DOSAGE RATES

TYPE OF SEED	OUNCES PER 100 POUNDS
Alfalfa, Clover	2 oz
Barley	4 oz
Beans (use with a protective fungicide)	
Bush Snap and all others except Limas	2 oz
Baby Bush Limas	2 oz
Standard and Fordhook Large Limas	1 oz
Cabbage, Cauliflower, Broccoli, Brussel Sprouts, Radish	2 oz
Carrots, Onions	4 oz
Corn	8 oz
Cotton	8 oz
Cucumber, Cantaloupe, Watermelon, Squash, Pumpkin	4 oz
Flax	2 oz
Grass (Safflower, Rye, Sudan)	2 oz
Milo, Sorghum, Oats	4 oz
Peas	4 oz
Soybean	2 oz
Spinach, Sunflower	4 oz
Sugar Beets	16 oz
Wheat	2 oz

FOR IMPROVED MIXING OF PRODUCT WITH SEED, it is recommended that the seed be premixed in a suitable container with the product, then transferred to the planter box. Similar results may be obtained by filling the planter box half full of seed, then adding half the required amount of product, followed by thorough mixing with a stick, and finally, the second half of the seed and product repeating the mixing.

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, midsummer planting, or other reasons) reduce recommended dosage by one-half. Avoid

BEST DOCUMENT AVAILABLE

**CAPTAN SEED TREATER
WITH LINDANE**

Agricultural Fungicide — Agricultural Insecticide
(Fungicide: Insecticide with Non-oil Lubricant)

ACTIVE INGREDIENTS:	BY WT.
LINDANE: Gamma Isomer of Benzene Hexachloride	25.0%
CAPTAN: N-(Trichloromethylthio)-4-Cyclohexene-1,2-dicarboximide	12.5%
INERT INGREDIENTS:	62.5%
	100.0%

KEEP OUT OF THE REACH OF CHILDREN

WARNING

If swallowed — Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear.

~~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 if irritation persists.

See side panel for additional precautionary statements.

STORE IN A COOL, DRY PLACE.

EPA Reg. No. 43789-11
EPA Est.

POUNDS NET

Made in U.S.A. by

AGRICULTURAL PRODUCTS CO., Greeley, Colorado 80632

PRODUCT INFORMATION

CAPTAN SEED TREATER WITH LINDANE is a dust base agricultural insecticide and fungicide especially formulated for seed treatment at planting time. This product is formulated to help lubricate the planter box and assure smooth, even seed flow to the furrow. **CAPTAN SEED TREATER WITH LINDANE** is formulated for use in the treatment of seeds for protection against wireworms, seed corn maggots, and certain other soil-borne insects; as well as providing fungicidal protection at planting time. Where Seedling Blight, Damping-Off, or seed decay normally occurs, combine this product with a full dosage of protection fungicide, such as **CAPTAN 25 PLANTER BOX SEED TREATER**.

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.

STORAGE AND DISPOSAL

1. **PROHIBITIONS:** Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
2. **PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinseate that cannot be used or chemically reprocessed should be disposed of in a land fill approved for pesticides or buried in a safe place away from water supplies.
3. **CONTAINER DISPOSAL:** Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
4. **GENERAL:** Consult Federal, State, or local authorities for approved alternative procedures such as limited open burning.

NOTICE—READ CAREFULLY

CONDITIONS OF SALE: Agricultural Products Company, W.H. Blossas and Associates, Inc., (and seller) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Agricultural Products Company, or W.H. Blossas and Associates, Inc.

WARRANTY LIMITATION: Agricultural Products Company, W.H. Blossas and Associates, Inc. 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 on the label subject to the inherent risks referred to below. Agricultural Products Company, W.H. Blossas and Associates, Inc. makes no other warranties; **THERE IS NO WARRANTY OF MERCHANTABILITY** and there are no warranties which extend beyond the description on the label hereof.

INHERENT RISKS: The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with its use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

LIMITATION OF LIABILITY: In no case shall Agricultural Products Company, W.H. Blossas and Associates, Inc. be liable for special, indirect, or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

BEST DOCUMENT AVAILABLE

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W.H. Blossas and Associates, Inc.
E. M. ...

W.H. Blossas and Associates, Inc.

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

LBP

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Mr. Focky Bloskas
Agricultural Products Company
P.O. Box 11
Greeley, CO 80632

Dear Mr. Bloskas:

Subject: Amendment - Update Per Lindane PE-4
Captain Seed Treater
EPA Registration No. 43789-11
Your Application Dated November 23, 1983

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Revise the "If Swallowed" advice to read:

If swallowed - Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the tongue with a finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

2. Revise the "If in eyes" advice to read:

If in eyes - Flush eyes with plenty of water. Call a physician immediately.

3. Revise the Pesticide Disposal text to read:

Pesticide wastes are toxic. 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.

		CONCURRENCES			
SYMBOL ▶					
SURNAME ▶					
DATE ▶					

4. Change the plastic container disposal text to read:

Triple rinse (or equivalent). They offer for recovery, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

5. Delete item "4 General" from the storage and disposal section.
6. Since it is important that the user be advised of the need to wear gloves and goggles as well as the newly defined protective clothing, it might be better to relocate "During exposure in seed treatment and loading operations wear goggles, clean synthetic rubber gloves, protective clothing" from the Hazards to humans to the Directions for Use, directly above the paragraph "Applicators who apply this product manually...."
7. Revise "Keep out of lakes, streams, or ponds" to "Do not apply directly to water" in the Environmental Hazards.

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, 1994. 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 (9-767)

Enclosure

LD/IRB.DCR-05496:LaRocca:pjb:Pay en:557-2226:CB1-11:3/13/84:del.3/28/84