

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

May be fatal if swallowed. May be Absorbed Through Skin. Do not breathe fumes. May irritate eyes, nose, throat, and clothing. Causes eye and skin irritation. During exposure to seed treatment and during 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 work clothes with soap and hot water before reusing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and wildlife. Do not apply directly to 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.

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

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 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.

STORAGE AND DISPOSAL

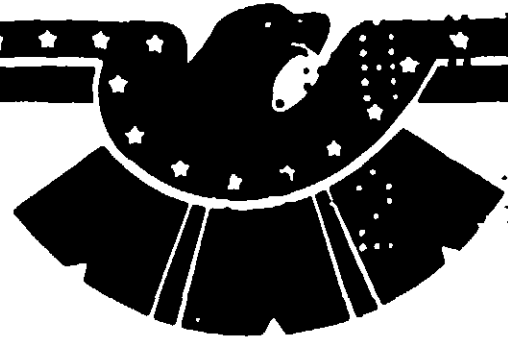
- 1. Do not contaminate water, food or feed by storage or disposal.
- 2. **STORAGE** Store in a cool, dry place. Do not allow water to enter container. Store overhead.
- 3. **PESTICIDE DISPOSAL** Pesticide spray mixture may be treated with water and used according to label instructions, must be disposed of according to Federal, State, or Local procedures under the Resource Conservation and Recovery Act.
- 4. **CONTAINER DISPOSAL** Triple rinse, then empty completely before recycling or reconditioning. Do not reuse for a secondary purpose unless specifically permitted by the State and local authorities.

DIRECTIONS Thoroughly mix the recommended amount of this product into the recommended amount of water for the carry treater equipment and dilute to 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 for an animal, feed or processed for food. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time. Seed containers and treated seeds with this product must be labeled in accord with all applicable regulations of the Federal Government. Labels attached to treated seed must state: "Treated seed must not be eaten or mixed with feed for an animal, feed or processed for food." Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seeds and seed containers by burial away from bodies of water.

NOTE

The purchase of this product is subject to the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act and the Federal Seed Act. The purchase of this product is also subject to the provisions of the Federal Seed Act. The purchase of this product is also subject to the provisions of the Federal Seed Act.



**LINDANE 300 UNDYED
Flowable Liquid**

ACTIVE INGREDIENTS:	BY WT.
Lindane(Gamma Isomer of Benzene Hexachloride)	30.0%
INERT INGREDIENTS:	70.0%
	100.0%

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

STATEMENT OF PRACTICAL TREATMENT

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 throat with finger. Repeat until vomitus is clear. Do not induce vomiting or give anything to an unconscious person. If inhaled — Move to fresh air. Get to fresh air. Apply respiration if needed.

If on skin — Remove contaminated clothing and wash the affected areas with soap and warm 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.
SHAKE THOROUGHLY TO MIX CONTENTS BEFORE USING**

RESTRICTED USE PESTICIDE

FOR RETAIL SALE TO AND USE ONLY BY LICENSED APPLICATORS OR PERSONS UNDER THE DIRECT SUPERVISION AND CONTROL OF THOSE USES COVERED BY THE FEDERAL APPLICATORS CERTIFICATION

EPA Reg. No. 133-109-52

Gal. Net

Made in U.S.A.

AGRICULTURAL PRODUCTS CO., Greeley, Colorado 80632

GENERAL INFORMATION

This product is formulated to protect seeds against earwigs, seed corn maggot and other seed-borne insects. It must be used in liquid form. Thoroughly mix the entire contents of the container with water. Use a one (1) to ten (10) to one (1) to ten (10) suspension, wettable powder, or emulsifiable concentrate unless previous experience assures compatibility. This product contains effective fungicidal agents to guard the seed during storage and planting.

SEED TREATMENT DOSAGE RATES

TYPE OF SEED	FLUID OUNCES PER 100 POUNDS
Alfalfa	1.2 fl. oz.
Barley	2.4 fl. oz.
Beans	
Bush Snap and all others except Lima	1.2 fl. oz.
Baby Bush Lima	1.2 fl. oz.
Standard and Fordhook Large Lima	1.2 fl. oz.
Cabbage, Cauliflower, Broccoli, Brussels Sprouts, Radish	1.2 fl. oz.
Cantaloupe, Cucumber, Watermelon, Squash, Pumpkin	2.4 fl. oz.
Carrots, Onions	2.4 fl. oz.
Corn	3.6 fl. oz.
Cotton	
Acid Delinted	5.6 fl. oz.
Machine Delinted	5.6 fl. oz.
Fuzzy Undelinted	6.8 fl. oz.
Flax	1.2 fl. oz.
Grass (Safflower, Rye, Sudan)	1.2 fl. oz.
Lentils	2.4 fl. oz.
Milo, Sorghum, Okra	2.4 fl. oz.
Lettuce	2.4 fl. oz.
Oats	1.2 fl. oz.
Peas	2.4 fl. oz.
Soybean	1.2 fl. oz.
Spinach, Sunflower	2.4 fl. oz.
Wheat	1.2 fl. oz.

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather and summer planting or other reasons) reduce recommended dosage by one half. Where seed decay occurs due to soil temperatures combine with a protective fungicide. 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 until planted so the excess moisture may evaporate. If seed is stacked when wet, heat may develop which impairs germination.

FOR USE ON BEEF CATTLE For control of ticks, horn flies, screwworms, sprays, ear ticks use 10 oz. mixed well in 100 gallons water for 3 or 4 oz. spray. Keep spray well agitated. Do not dip animals within 30 days of slaughter or spray within 30 days of slaughter. Do not treat calves under 3 months of age. Keep animals 145 days between treatment intervals. **DO NOT USE ON DAIRY CATTLE.** Do not dip or spray dairy overhauls or such animals.

Used dip solutions must be disposed of in accordance with the Federal Conservation & Recovery Act (RCRA). If the applicator generates more than one thousand lb. of used dip solution per month or more than one thousand kilograms of used dip solution in combination with other hazardous waste, the material must be treated as a hazardous waste subject to Sub-Part C of RCRA. Any user who wishes to treat other hazardous waste must obtain a permit to serve as a hazardous waste facility pursuant to RCRA.

FOR USE ON BARN, SHEEDS For fly control use one quart of this product in 100 gallons spray water. Keep spray well agitated. Spray to thorough coverage but not to runoff. Use caution not to contaminate feed, feed or watering troughs, or any other equipment. Remove animals from barns before spraying such areas.

DO NOT USE IN POULTRY HOUSES, DAIRY BARN, OR MILK ROOMS.

OTHER AGRICULTURAL USES

Apply for aphids use 2.0 gal per 100 gallons water. Use in 10 gallons water. May be used to control aphids on the stems of soybean. Do not apply more than 5 pints per acre per application. Do not use within 30 days of harvest.

Chemical for aphid use 1.0 gal per 100 gallons water. Use in 10 gallons water. Do not apply to foliage or soil after harvest.

Grasshopper: Grasshoppers that have the one quart per acre of sufficient water for good coverage for control. Use in 10 gallons water. Apply when grasshoppers appear on grass and repeat in 10 days.

Peas: For aphid use 2.0 gal per 100 gallons water. Use in 10 gallons water. Do not use within 30 days of harvest.

Protein and Pulse: For aphid use 2.0 gal per 100 gallons water. Use in 10 gallons water. Do not use within 30 days of harvest.

FOR USE ON ORNAMENTALS, GREENHOUSE ORNAMENTALS, NURSERY PLANTS. Use 8 ounces per 100 gallons water. Use in 10 gallons water for control of aphids, thrips, horn flies, ear ticks, leaf miners, leaf rollers, grubs, grasshoppers, etc. Repeat applications as necessary or as needed depending upon the severity of plants and infestation. Use 2.0 fl. oz. per 100 gallons water for control of earwigs and other seed-borne insects. For specific use recommendations see the label.

NOTICE — READ CAREFULLY

CONDITIONS OF SALE: Seller offers this product for sale subject to said laws and all users are deemed to have accepted the terms and conditions of sale and warranty which may vary in the agreement of a duly authorized representative of Seller.

WARRANTY LIMITATION: Seller warrants that this product conforms to the chemical description on the label and to the extent that the persons referred to in the description for use as the user is subject to the warranty limitations set forth in the label. No other express warranty. **THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY** and there are no other warranties which extend beyond the description on the label.

INHERENT RISKS: The product for use of the product are intended to be used and should be used in accordance with the label. It is possible that a hazard will be associated with the use. Even when used in accordance with the label or approved use of the product, there may be destruction or damage to property or injury to persons.

LIMITATION OF LIABILITY: In no case shall Seller be liable for any special, consequential or punitive damages resulting from the use of the product and in no case shall Seller be liable for any damages resulting from the use of the product in violation of the label or other instructions on the label.

BEST DOCUMENT AVAILABLE

NOV 1 1984

please refer to the following material text to read:

These products are not to be used in a manner that would result in pesticide residue levels in or on food that violate the tolerance provisions of Federal law. If these wastes cannot be disposed of or used 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.

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,

Jerome S. LaTocca
Product Manager (151)
Insecticide-Fodenticide Branch
Registration Division (T-767)

cc: file

10/1/83

10/1/83