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Mr. J. Allen Dunlap
Platte Chemical Company
P.O. Box 667
Greeley, CO 80632

Dear Mr. Dunlap:

Subject: Reregistration of Products Containing Lindane
Lindane 25 Planter Box Seed Treater
EPA Registration No. 34704-658
Your Applications Dated January 10, and March 24, 1990

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Update the Environmental Hazards Statement by changing "by cleaning of equipment or disposal of wastes" to "when disposing of equipment washwaters."
2. Place an address or P. O. Box Number next to the company name at the bottom of the center panel.
3. The lindane on the label is 25% active ingredient (ai). The lower certified limit is $24.97 \times 99\% = 24.72\%$ ai. The label claim must equal the lower certified limit. Submit a corrected Confidential Statement of Formula showing this change.

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

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

Sincerely,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Richards

**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. Wash hands, arms, and face thoroughly with soap and water after handling and before eating or smoking. Routinely shower or bathe after working and wash work clothes with soap and hot water before reusing. Do not contaminate food and feedstuffs.

For seed treatment, applicators who apply this product manually or without the use of a closed-system treatment procedure must wear long-sleeved shirt, long pants, gloves, and a disposable paper mask which covers at least one-third of the face. The product must be applied in a well-ventilated area.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, birds, and other wildlife. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

Exposed treated seed may be hazardous to birds and other wildlife. Dispose of excess treated seed by burial away from bodies of water.

DIRECTIONS FOR USE

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

For **DRY TREATMENT**, mix product with the seed in any commercial or barrel treater, until thoroughly coated. For **PLANTER BOX** method, fill the box only half full of seed and half the required amount of product and mix thoroughly with a stick. Then add the remainder of the seed to the box and add the rest of the required amount of product to the seed, again mixing thoroughly.

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	
Bush Snap and all others except Limas	2 oz
Baby Bush Limas	2 oz
Standard and Fordhook Large Limas	1 oz
Cantaloupe, Cucumber, Watermelon, Squash, Pumpkin	4 oz
Carrots, Onions	4 oz
Com	4 oz
Cotton	
Acid Delinted	8 oz
Machine Delinted	8 oz
Fuzzy, Undelinted	9 oz
Grass (Safflower, Rye, Sudan)	2 oz
Milo, Sorghum, Oats	4 oz
Lettuce	4 oz
Oats	2 oz
Peas	4 oz
Soybean	2 oz
Spinach, Sunflower	4 oz
Sugar Beets	16 oz
Tomatoes	8 oz
Wheat	2 oz

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, midsummer planting, or other reasons) reduce recommended dosage by one-half. Avoid lengthy storage of treated seed to prevent loss of Lindane.



LINDANE

Agricultural Insecticide - Dust
(Insecticide with Non-Oil Lubricant)

ACTIVE INGREDIENTS:
LINDANE: Gamma Isomer of Benzene Hexachloride

KEEP OUT OF THE REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

First Aid—Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger until vomit fluid is clear. Do not induce vomiting anything by mouth to an unconscious or convulsing person.
First Aid—Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.
First Aid—Remove contaminated clothing and wash exposed areas with soap and water.
First Aid—Flush eyes with plenty of water. Call a physician if irritation persists.

See side/back panel for additional precautionary statements.
ACCEPTED
with COMMENTS
in EPA Letter EPA Reg. No. 43789-20
EPA Est. No. 11849-1A-2

for the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 43789-20
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3470A-658
POUNDS NET

AGRICULTURAL PRODUCTS CO., GREELEY,

purpose, and, exposed treated seed may be hazardous to birds and other wildlife. Dispose of excess treated seed by burial away from bodies of water."

Only seed of high germination with good vigor should be treated with lindane. Poor seed may suffer greater injury. Treat seed not over 6 weeks before planting. Store treated seed in a dry place until planted so that excess moisture will evaporate. If seed is stacked when wet, heat may develop which could impair germination.

Store all treated seed in a cool dry place.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Protect from excessive heat. Store in a cool, dry area away from food or feed, in an area designated for pesticides. Store in original container only. Keep container tightly closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticides, 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.

CONTAINER DISPOSAL: Completely empty the container by shaking and tapping sides and bottom to loosen clinging particles, thereby dispensing the entire contents of the can only as directed by the label. Dispose of container in a sanitary landfill or by incineration if allowed by State and local authorities. If burned, stay out of smoke.

CONTAINER DISPOSAL: Plastic pail - Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE - READ CAREFULLY

CONDITIONS OF SALE: Seller(s) offer(s) this product for sale subject to 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 Seller(s).

WARRANTY LIMITATION: Seller(s) warrant(s) 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. Seller(s) make(s) no other express warranties. **THERE IS NO IMPLIED 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 Seller(s) 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.