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MAR 8 1985

Ms. Mary Hewitt
The Chas. H. Lilly Co.
7737 N. E. Killingsworth
Portland, OR 97218

Dear Ms. Hewitt:

Subject: Amendment - Update Label
Miller's Lindane 75W (75% Lindane Wettable Powder) Seed Treatment
EPA Registration No. 802-81
Your submissions dated February 5 and 13, 1985

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:

1. Make the labeling changes listed below ^{at next label printing.} ~~before you release the product for shipment bearing the amended labeling:~~
 - a. Relocate " Miller's Lindane 75W (75% Lindane Wettable Powder) to the left side of the label to appear above the rest of the product name "Seed Treatment".
2. ~~Submit five (5) copies of your final printed labeling before you release the product for shipment under the amended labeling.~~

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

Sincerely yours,

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

MILLER'S LINDANE

75% Lindane, Wettable F

SEED TREATMENT
 WITH DYE FOR THE TEMPORARY
 PROTECTION OF GERMINATING SEEDS
 AND SEEDLINGS AGAINST

WIREWORMS

ACTIVE INGREDIENT:

Gamma Isomer of Benzene

Hexachloride from Lindane

INERT INGREDIENTS

75%

25%

Keep out of reach of children
WARNING
 See below for additional warnings.

NET WEIGHT__ LBS.

Miller's LINDANE 75 W may be used as temporary protection of germinating seed and seedlings of certain vegetables and field crops by means of seed treatment. It can be used with most of the common fungicides such as Thiram and may be applied by the slurry method or in the dry form.

Use only amounts suggested—higher concentrations may cause seed injury. Plant treated seed within 3 weeks of treating, or delayed sprouting may result with some of the sensitive varieties.

Consult State Agricultural Experiment Station or State Extension Service Authorities for specific information for your area.

PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Do not breathe dust or spray mist. May be absorbed through skin. Applicators must wear the following protective clothing during the application process: masks, face shields or goggles; a light-weight protective suit or coveralls; water-resistant hat; unlined, waterproof gloves; and unlined, lightweight boots. Mixers and loaders must also wear a dust mask, goggles or a face shield, waterproof gloves and a waterproof apron. Avoid contact with skin and eyes. Wash face, hands, and arms thoroughly with soap and water after work and wash clothes with soap and hot water before reuse. Work in a well ventilated room. Avoid contamination of feed and foodstuffs.

ACCEPTED
 with COMMENTS
 in EPA Letter Dated

MAR 8 1985

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

802-81

PRECAUTIONARY STATEMENTS CONTINUED
 Labels attached to treated seed must read:

TREATED SEED SHOULD NOT BE USED FOR OR MIXED WITH
 OR ANIMAL FEED, OR PROCESSED FOR OIL. EXPOSURE TO
 MAY BE HAZARDOUS TO BIRDS AND OTHER WILDLIFE.
 EXCESS TREATED SEED BY BURIAL AWAY FROM B

Seed commercially treated with this product must be labeled
 applicable requirements of the Federal Seed Act.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center immediately. Drink glasses of water and induce vomiting by touching the back of throat with a spoon until vomit fluid is clear. Do not induce vomiting or give anything to an unconscious or convulsing person. If inhaled; remove victim to fresh air and respiration if indicated. If on skin; remove contaminated clothing and wash with soap and water. If in eyes; flush eyes with plenty of water. Stop immediately.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Keep out of lakes, streams, and ponds. Treated seeds on soil surface may be hazardous to birds and other wildlife. Contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with the

STORAGE AND DISPOSAL

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

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mix, or empty container is a violation of Federal Law. If these wastes cannot be disposed of according to the instructions, contact your State Pesticide or Environmental Control Agency, or the Waste representative at the nearest EPA Regional Office for guidance.

Completely empty liner by shaking and tapping sides and bottom. Empty residue into application equipment. Then dispose of liner in a safe incineration if allowed by State and local authorities. If drum is closed, dispose of in the same manner.

For the temporary protection of germinating seeds and seedlings against Wireworms.

SEED

OUNCES TO BE USED PER 100
LBS. OF SEED

Barley	1 1/3
Beans (Snap, Green, Wax)	2/3 to 1 1/3
Beans (Lima)	2/3
Beans (Large Lima)	1/3 to 2/3
Beans (Fordhook Lima)	1/3 to 2/3
Cantaloupes	1 1/3
Corn	1 1/3
Cucumbers	1 1/3
Lettuce	1 1/3
Milo	1 1/3
Peas	1 1/3
Sugar Beets	4
Tomatoes	2 2/3
Wheat	1/3 to 2/3

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

DRY TREATMENT — Mix the required amount of Miller's LINDANE 75W with the seed in any commercial or barrel treater, until thoroughly coated.

SLURRY TREATMENT — Add the required amount of Miller's LINDANE 75W to the fungicide-slurry. One pint of liquid should be used for each 100 lbs. of Sugar Beet seed; ½ pint of liquid slurry to each 100 lbs. of Bean, Pea, Cucumber, Tomato, or Corn seed. Slurry treated seeds should not be stacked until the seed has had an opportunity to dry. If seed is stacked when wet, heat is developed which impairs the germination.

NOTE:

1. Treated seeds should be stored in a dry place until planted so that excess moisture may evaporate.
2. Weigh accurately. Use only amounts suggested.
3. Plant treated seed within 3 weeks time.
4. Never permit treated seed to be used as food by humans or animals.
5. Bags containing treated seed should be so marked and should not be reused for any other purpose.
6. Dispose of excess treated seeds by burial in non-crop lands away from water supplies

NOTE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218

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EPA Reg. No. 802-81

EPA Est. 802-OR-1