

34704-737

5/22/2002

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Mr. Scott Baker
Platte Chemical Company
P.O. Box 667
Greeley, CO 80632-0667

MAY 22 2002

Dear Mr. Baker:

Subject: Amendment- Comply with Agency letter of January 15, 1999
Delete Soybeans
Maneb-Lindane Seed Protectant
EPA Registration Number 34704-737
Your submissions dated February 23, 1999
and April 23, 2002

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable and a stamped copy of the label is enclosed for your records.

As you are aware, there is currently a new round of use deletions to reflect the non-support of all but six lindane seed treatment uses: Barley, Corn, Oats, Rye, Sorghum, and Wheat. The Agency understands that you will shortly be submitting a request to delete specific unsupported uses, accompanied by amended labeling showing just the remaining supported uses (except sorghum which had not appeared on previous versions of this label), as well as an updated First Aid section in accordance with PR Notice 2001-1.

Sincerely,

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)



MANEB-LINDANE Seed Protectant

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FOR CORN, WHEAT, OATS, BARLEY AND RYE

GENERAL INFORMATION: MANEB-LINDANE SEED PROTECTANT is a special seed treatment formulation for drill box or planter box application for temporary protection against Stinking Smut (Bunt) of Wheat, Oat Smuts, Covered and False Loose Smuts of Barley, seed decay and seedlings against wireworms.

ACTIVE INGREDIENTS:

Maneb (manganese ethylenebisdithiocarbamate)	50.00%
(equivalent to manganese metallic 10.3%)	
LINDANE (Gamma isomer of Benzene Hexachloride) ...	18.75%
INERT INGREDIENTS	31.25%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

(See Below For Additional Precautions)
See below for use instructions and terms of sale.

EPA REG. NO. 34704-737
EPA EST. NO. _____
NET WEIGHT 2½ LBS. (1.13 KG)

IHT EXP02G99

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

MAY IRRITATE EYES, NOSE, THROAT AND SKIN. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN, INHALED OR SWALLOWED.

Avoid breathing dust. Avoid contact with skin, eyes and clothing.

Personal Protective Equipment:

Applicators and other handlers (other than mixers and loaders) must wear: coveralls over long-sleeved shirt and long pants, waterproof gloves, shoes plus socks and protective eyewear.

Mixers and loaders must wear: coveralls over long-sleeved shirt and long pants, waterproof gloves, shoes plus socks, protective eyewear, chemical-resistant apron when mixing or loading and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21 C).

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, birds, and other wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present

or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

Apply this product only as specified on this label.

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 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 artificial respiration if indicated. Consult a physician.

If on skin—Remove contaminated clothing and wash affected areas with soap and water. Consult a physician if irritation persists.

If in eyes—Flush eyes with plenty of water. Call a physician if irritation persists.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-228-5635, EXT. 136, OR CALL COLLECT, 612-851-8180, EXT. 136.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

Exception: If the product is soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls over long-sleeved shirt and long pants, waterproof gloves, shoes plus socks and protective eyewear.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly.

STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Protect from excessive heat. Keep container tightly closed when not in use. Reduce stacking height where local

ACCEPTED

MAY 2 2 2002

Fertilizer and Rodenticide Act

MANEB-LINDANE SEED PROTECTANT
EPA REG. NO. 34704-737

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Storage & Disposal cont'd.:

conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment listed under "PRECAUTIONARY STATEMENTS" when handling open containers. PESTICIDE DISPOSAL: 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.

CONTAINER DISPOSAL: Paper: Completely empty can into application equipment. Then dispose of empty can in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. **Plastic:** Triple rinse (or equivalent). Then offer for recycling 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

METHOD OF APPLICATION

WHEAT, OATS, BARLEY, RYE—Use rate of 2 ounces per bushel.

CORN—Use rate of 3 ounces per bushel.

Planter or Drill Box Treatment

For best results fill planter or drill box one-half full of seed then treat with one-half amount of MANEB-LINDANE SEED PROTECTANT and mix well by stirring with stick or paddle until color is imparted to all seed. Add remaining seed to the planter box and cover with balance of MANEB-LINDANE SEED PROTECTANT, mix thoroughly as above. DO NOT MIX WITH BARE HANDS.

NOTE: 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.

NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE, THE MANUFACTURER OR SELLER. IN NO CASE SHALL PLATTE, THE MANUFACTURER OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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FORMULATED FOR
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