

LINDANE

DIRECTIONS FOR USE

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

For Formulation of Insecticides Only

Active ingredient:

Gamma isomer of 1,2,3,4,5,6-Hexachlorocyclohexane	Minimum	99.5%
Other isomers	Maximum	0.5%
Total		100.0%

Keep out of reach of children.

WARNING:

See side panels for additional precautions.

Formulators of this product are responsible for providing data to support their registration.

EPA Registration Number: 21137-3
EPA Establishment Number: 6967-WG-2

Net Weight
110 lbs.
(50 Kgs.)

EH INDUSTRIES, INC.
Plant Protection Division
5 Skyline Drive
Hawthorne, New York 10532

Lindane Technical is a product of
CELAHERCK GMBH & CO., KG Ingelheim, Germany
Affiliate of Cella GMBH, Ingelheim and E. MERCK,
Darmstadt, Germany.

DECONTAMINATION AVAILABLE

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

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 regional office for guidance.

Container Disposal:
Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. Do not reuse empty container, dispose of in the same manner.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

Harmful if swallowed. Avoid breathing dust. Avoid contact with skin or eyes.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES, flush with plenty of water for 15 minutes and get medical attention.

IF SWALLOWED, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED, remove patient from contaminated area and get medical attention.

IF ON SKIN, remove contaminated clothing and wash skin with soap and water.

ENVIRONMENTAL HAZARDS

Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your regional office of EPA.

ACCEPTED
with COMMENTS
to EPA Label Desk

MAY 21 1981

21137-3



21137-3

LRP

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21 MAY

Mr. Kevin Manning
EM Industries Inc.
Plant Protection Division
5 Skyline Drive
Hawthorne, NY 10532

Dear Mr. Manning:

Subject: Amendment-Update Lindane FD-4
Lindane
LPA Registration No. 21137-3
Your Application dated November 8, 1983

The amendment 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 your release the product for shipment bearing the amended labeling:

1. Refer to the enclosed sample label of a similar product for guidance in reformatting and suggested acceptable text.
 - a. Relocate Directions for Use, its associated misuse statement and the front panel "Formulators of this product...." to the right panel as part of the label text.
 - b. Change the heading "For Formulation of Insecticides Only" to "An Insecticide for Formulating Use Only."
 - c. The Agency does not recommend use of blunt objects which may themselves traumatize the throat for inducing vomiting. Revise the wording to that appearing on the sample label or submit alternative advice for prior approval if your toxicity data indicate other treatment would be more practical for any of the avenues of exposure. Also, add "or convulsing" between "unconscious" and "person" in the If Swallowed advice.
 - d. Revise the text of the Hazards to Humans text to appear as that same section found on the sample label.

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21137-3

- a. Add "This product is toxic to fish, birds and other wildlife" as the first sentence of the Environmental Hazards (see sample label).
- 2. Since only the gamma isomer is allowed in products sold in the U.S., change the ingredients statement to show

Lindane (Gamma isomer of Benzene Hexachloride)	90.5%
Inert Ingredients	0.5%

Note that Inert Ingredients and Active Ingredient must appear in the same type size, style and alignment to the left margin of the ingredients statement.

- 3. Add "EPA" before "Regional Office" in the Pesticide Disposal advice (see sample label).

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 ~~May 30~~^{May 31}, 1984. After the date, all remaining inventories of affected products will fall under the Existing Stocks provisions stated in our letter of October 28, 1983.

Note that the product name of record is "Lindane" and this should appear on all labels. If you wish to change the master name of record to "Lindane Technical" you should file an amendment and enclose revised labels showing the requested name.

Sincerely yours,

George T. LaRocca
 Product Manager (15)
 Insecticide-Rodenticide Branch
 Registration Division (TS-757)

Enclosure

pp: 100: DCP-04418: G. LaRocca: cml: PAV: 557-2226: 5/27/84: Del: 6/3/84
 Our records show the last company name and address for this product as, "V Laboratories, Inc., 500 Executive Blvd, Elmsford, N.Y. 10523. If this is no longer your address of record, please notify the (Spec. Reg. Div., Registration and Control of Pesticides, Room 1114, 401 M Street, N.W., Washington, D.C. 20548) of your company name and address.