

187d

Front Panel--

RESTRICTED USE PESTICIDE

For application only by or under the direct supervision of a certified applicator.

MILLER'S

LINDANE 20E

(Contains 1.75 lbs. Lindane per gallon)

LIVESTOCK FLY CONTROL ORNAMENTALS

ACTIVE INGREDIENT

Lindane (Gamma Isomer of Benzene

Hexachloride)20%

INERT INGREDIENTS80%

PROTECT FROM FREEZING

Keep out of reach of children.
CAUTION
See right side panel for additional precautionary statements.

The Chas. H. Lilly Co.
Portland, Oregon 97218

EPA Reg. No. 802-186

EPA Est. 802-OR-1

NET WEIGHT 5 GALLONS

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**
APR 27 1984
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
802-186

Right Side Panel —

802 165

(2)

PRECAUTIONARY STATEMENTS
Hazards to Human & Domestic Animals

CAUTION

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Applicators must wear the following protective clothing during the application process: a light-weight protective suit or coveralls; water-resistant hat; unlined, waterproof gloves; and unlined, lightweight boots. Mixers and loaders must also wear goggles or a face shield, waterproof gloves and waterproof apron. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARD

Do not apply directly to water. Do not 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 its labeling.

STORAGE AND DISPOSAL

STORAGE: Avoid contamination of feed and foodstuffs.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL: Triple rinse container and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if permitted by state and local authorities.

NOTICE: 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.

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Left Side Panel —

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DIRECTIONS FOR USE — LIVESTOCK

LIVESTOCK SPRAYS AND DIPS

BEEF CATTLE — to control lice and ticks

1. Use at the rate of 1½ pt per 100 gallons of water
2. Spray or dip to assure thorough and complete coverage

BEEF CATTLE — to control mange mites (Scab or Sarcoptic Mange)

1. Use at the rate of 1½ pt per 100 gallons of water.
2. Complete, thorough coverage of entire animal is essential to obtain the best results.
3. Make two applications only, one or two weeks apart.

SHEEP AND GOATS — to control lice, ticks and scab mites (scabies)

1. As a spray- use 1½ pt per 100 gallons of water.
2. Apply to thoroughly wet animals.
3. For scab control, make 2 applications 10 days apart.
4. As a dip — Use 1½ pt per 100 gallons of water. For scab control, make 2 dippings 10 days apart.
5. Do not use on dairy goats.

SWINE — to control lice and sarcoptic mange

1. Use 1½ pt per 100 gallons of water.
2. Spray thoroughly but do not over wet.

USE PRECAUTIONS — LIVESTOCK

1. Use only specified amount of chemical when mixing spray or dip. Make sure there is thorough and complete mixing by proper agitation before using spray or dip solution.
2. Do not spray within 30 days of slaughter. Do not dip within 60 days of slaughter.
3. Do not treat sick or emaciated animals.
4. Do not spray or dip animals under 3 months of age.
5. When necessary to spray young animals (over 3 months of age), use 1 pt. per 100 gals. of water.
6. Do not treat sows within 2 weeks of farrowing nor for at least 3 weeks thereafter.
7. Do not use in poultry houses. Do not use on dairy cattle, or on dairy goats.
8. CAUTION — as a general precaution in spraying or dipping animals, avoid treating during cold, stormy weather. Water animals before dipping to prevent them from drinking the dip.

FLY CONTROL (House and Stable Flies)

Applicators working in enclosed areas, such as crawl spaces, must wear a respirator approved by OSHA (29 CFR 1910.134).

1. Residual Spray for Barns and Outbuildings — use 1½ gals. per 100 gals. of water. Apply as a coarse spray to thoroughly wet walls, windows, fences and other exterior surfaces to point of runoff.
2. Interior Spray for Barns, Outbuildings — Use 1½ gals per 100 gals of water. Apply as a coarse spray to thoroughly wet walls, ceilings, beams, screens and floors, using approximately 1 gal. diluted spray per 1,000 sq. ft.

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Left Side Panel Cont.

3. Do not use in dairy barns or milk rooms. Do not contaminate animals' feed or water.

ORNAMENTALS

SYMPHYLID CONTROL

Use at the rate of $\frac{1}{2}$ pt. per 1,000 sq. ft. and work thoroughly into the top six inches of soil. This will also aid in the control of root weevil larvae and white grubs. Do not use on soil to be used for production of root or vegetable crops as Lindane may cause an off-flavor.

435/111795
37/1

300/118940
17/2

2 APR 1984

The Chas H. Lilly Company
7737 NE. Killingsworth
Portland, OR 97218

Attention: Claudia Groth

Gentlemen:

Subject: Amendment - Comply with Lindane Intent to Cancel
Miller's Lindane 20F
EPA Registration No. 802-186
Your Application Dated November 29, 1983

The amendment referred 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 you release the product for shipment bearing the amended labeling:

1. Revise the text of the restricted use statement to read as follows (the PD 4 document was incorrect in regard to this item): "For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification."
2. Revise the Statement of Practical Treatment to read as noted below. We suggest the following statement; however, if your toxicological data suggest otherwise, please submit a draft Statement of Practical Treatment for prior approval:

If swallowed - Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. *Cardiac damage is indicated as mentioned in the label.*

If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call a physician immediately.

CONCURRENCES							
SYMBOL							
SURNAME	<i>Flanally</i>						
DATE	<i>4/25/84</i>						

803-1110

3. Revise the respirator recommendations appearing in the fly control directions to read "Applicators working in enclosed areas, such as crawl spaces, must wear a pesticide respirator jointly approved by the Mine Safety and Health Administration and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11."
4. Add the following so it appears in a prominent location in the ornamentals directions: "Do not apply by aircraft."

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 31, 1984. 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,

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

Enclosure

RD/IRB:DCR-28623:G.T.LaRocca:KIM:4/23/84:Raven:557-2226:RD-55:Del.5/5/84

- 2.9. Revise your pesticide disposal statement according to PE Notice 83-3. Lindane appears on the RMA "P" list (toxic commercial pesticide) and therefore requires the wording on page (4) of the PE Notice.

Since this product recommends dip treatments refer to the enclosure for the appropriate dip disposal instructions that must appear on the labeling preferably under your use precautions.

BEST DOCUMENT AVAILABLE