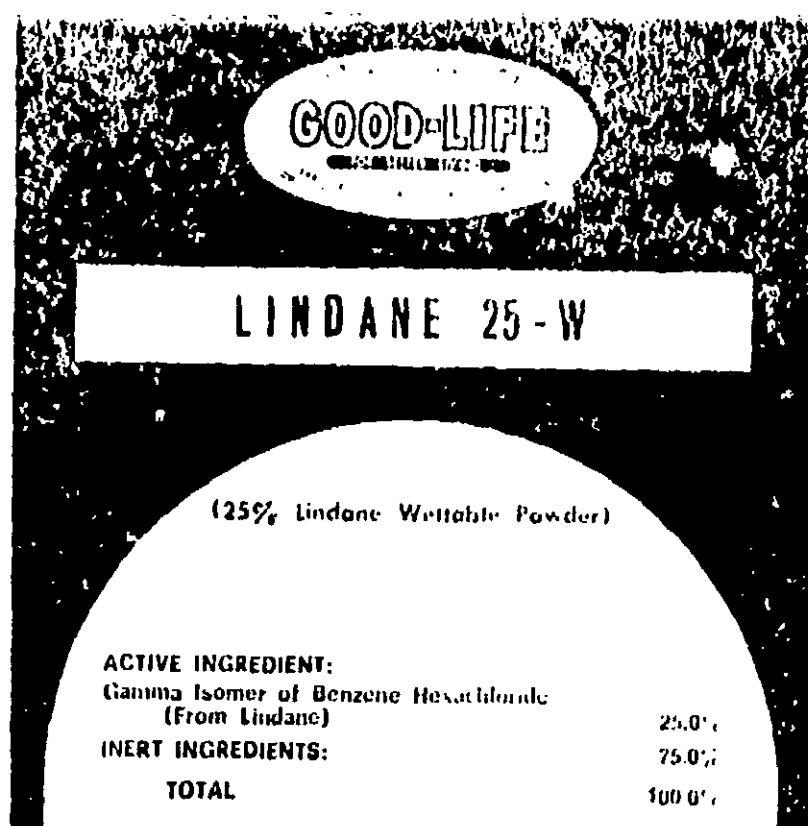


BEST DOCUMENT AVAILABLE



FRONT PANEL

134
ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 24 1984

Under the FIFRA Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
registered under EPA Reg. No.
4931-127

RESTRICTED USE PESTICIDE

For application only by or under the direct supervision of a certified applicator. Applicators must wear the following protective clothing during the application process: A lightweight 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 a waterproof apron.

KEEP OUT OF REACH OF CHILDREN

WARNING

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.

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 if irritation persists.

See side panel for additional precautionary statements.

EPA REG. NO.

EPA EST.

SIDE PANEL

PRECAUTIONARY STATEMENTS

4931-127

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. May be absorbed through skin. May cause irritation of skin and eyes. Avoid inhaling dust, vapor, or mist from sprays. Avoid contact with eyes or skin. Avoid contamination of feed and foodstuffs. Wash thoroughly with soap and water after exposure. For eyes, flush with water and get prompt medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your cooperative agricultural extension service.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

1. PROHIBITIONS - Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.
2. STORAGE - Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Do not store or transport near feed or food.
3. 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.
4. CONTAINER DISPOSAL - Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
5. GENERAL - Consult federal, state or local disposal authorities for approved alternative procedures.

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SIDE PANEL

4921-129

PREPARATION OF SPRAY: Maximum dosage .06% or 2 lb. per 100 gal. water (3 tsp. to 1 gal.) Minimum dosage .03% or 1 lb. per 100 gal. water (1½ tsp. to 1 gal.)

ANIMALS	INSECTS	DOSAGE	HOW TO USE	RESTRICTIONS
HOGS	Hog Lice	1½ lb. to 100 gal. water	Spray 1 to 2 qts. per animal.	Do not spray within 30 days of slaughter.
SHEEP & GOATS	Sheep Ticks	1½ lb. to 100 gal. water	Spray 1 to 2 qts. per animal.	Do not spray within 30 days of slaughter. Do not use on dairy goats.
BEEF CATTLE	Lice &	1 - 2 lb. to 100 gal. water	Spray 2 to 4 qts. per animal. Repeated applications are required for tick control.	Do not spray within 30 days of slaughter. Do not apply to dairy animals. Treat calves only at .03% level.
HORSES	Ticks	1½ lb. to 100 gal. water	Spray 2 to 4 qts. per animal. Repeated application required.	

CROPS	INSECTS & DISEASES	DOSAGE	HOW TO USE	RESTRICTIONS
SQUASH MELONS CUCUMBERS	Aphids, Cucum-ber, Beetles, Vine Borer, Stink Bug, Melon Worm, Squash Bug, Thrips	2 lb. per 100 gal. water per acre.	Spray plants thor-oughly.	Do not apply after blossoms open. Use on melons and squash late in season may cause reduction in qual-ity.
PEACHES PLUMS	Plum Curculio	4 lb. per 400 gal. water per acre.	Spray foliage thor-oughly. Follow with 1 or 2 additional sprays at weekly in-tervals as recommended locally.	Do not apply with-in 60 days of har-vest.
APPLES	Wooly Apple Aphid	2 lb. per 100 gal. water per acre.	Spray foliage thor-oughly. Follow with 1 or 2 additional sprays at weekly in-tervals as recommended locally.	Do not apply with-in 60 days of har-vest.
ONIONS GLADIOLUS	Aphids, Leaf-hoppers, Lace Bugs, Plant Bugs	2 lb. per 100 gal. water per acre.	Thorough cover spray at first signs of in-festation. Repeat at weekly intervals if infestation persists.	Do not use on spring or green onions.

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NURSERY PLANTS	Japanese Beetles	2 lb. per 100 gal. water per acre.	Thorough cover spray at first signs of in- festation. Repeat at weekly intervals as long as infestation persists.
GLADIOLUS & DAFFODIL BULBS	Wireworms	2 to 3 oz. per 100 lb. of planting. bulbs.	Dust dry bulbs at time of planting.

Manufactured By:
GOOD-LIFE, Division of Central Soya
GOOD-LIFE Drive, P.O. Box 687
Effingham, IL 62401

Net Contents

LBS.

BEST DOCUMENT AVAILABLE



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

Yellow

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24 APR 1984

300/118836
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OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Mr. Larry J. Niemerg
Good-Life, Div. of Central Soya
P.O. Box 687
Effingham, IL 62401

Dear Mr. Niemerg:

Subject: Lindane RPAR
Good-Life Lindane 25-W
EPA Reg. No.: 4931-127
Appl. Date: November 29, 1983

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 listed below before you release the product for shipment bearing the amended labeling:

1. The RPAR Notice incorrectly indicated the language to be used for the RESTRICTED USE PESTICIDE statement. Delete "For application only by or under the direct supervision of a certified applicator" and insert the following at the top of the front panel above the product name. (Note: the type size requirements for the heading "RESTRICTED USE PESTICIDE" are the same as required for the front panel signal word.)

"RESTRICTED USE PESTICIDE"

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. Under the STATEMENT OF PRACTICAL TREATMENT "Poison Control Center" is a proper name and therefore these words should start with capitals.
3. Under "HAZARDS TO HUMANS..." change "CAUTION" to "WARNING"; the signal word must be consistent throughout the labeling.
4. Revise the following appearing under "HAZARDS TO HUMANS...":

"Wash thoroughly after handling and before eating or smoking."

(Underscore indicates revision and should not be reproduced on the label.)

5. Revise the first sentence of your "ENVIRONMENTAL HAZARDS" section to read:

"This product is toxic to fish, birds and other wildlife."

4931-127

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(Do not reproduce underscore.)

6. You may delete "Do not apply where runoff is likely to occur" since this statement is no longer required.
7. Revise the beneficial insect caution appearing under the heading "ENVIRONMENTAL HAZARDS" as follows:

"This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity."

8. Revise your "STORAGE AND DISPOSAL" in accordance with PR Notices 83-3 and 84-1.
9. Revise your livestock directions to read ^{similar to 5W} ~~the same as the 12W label,~~ with the ~~exceptions that horses are added to the 25W label and~~ you may not add dip directions. Note also that calves under 3 months of age cannot be treated.
10. Add prominently to the label: "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 1, 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-767C)

Enclosure

4931-127

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P.S. Make sure the EPA Registration Number appears on the label.

Make sure the EPA Establishment Number appears either on the label
or the container.