

UNITED STATES
DEPARTMENT OF JUSTICE

INVESTIGATION AND PROSECUTION ONLY BY
AGENTS OF THE DEPARTMENT OF JUSTICE
UNDER SUPERVISION

DOCK - NEAR - 10 MI

OF - LINDAY

BY - MEMBER - SOLUTION

BY - 1000 - 1000

FOR THE PROTECTION OF THE PUBLIC AND LIFE OF ANIMALS,
ON AGRICULTURAL PREMISES

BY - 1000 - 1000

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This document contains information that is exempt from disclosure under the Freedom of Information Act, 5 U.S.C. 552, and is not to be disseminated outside the Department of Justice.

FOR THE PROTECTION OF THE PUBLIC AND LIFE OF ANIMALS,
ON AGRICULTURAL PREMISES

APR 10 1984

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PREPARATION OF MIXTURE

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Do not enter treated area without protective clothing until dust has settled. Do not apply this product in any manner as to directly or through wind expose worker or other persons. The area being treated must be vacated by unprotected persons. Applicator must wear the following protective clothing during the application process: light weight protective suit or overall; water-resistant hat; gloves; and rubber boots. Mixers and loaders must also wear goggles or a face shield, waterproof gloves and a waterproof apron. Applicators working in enclosed areas, such as crawl spaces, must wear a respirator approved by OSHA.

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ENVIRONMENTAL HAZARDS

This product is poisonous to fish and wildlife. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of waters.

PHYSICAL AND CHEMICAL PROPERTIES

extremely flammable. Keep away from fire, sparks, and heated surfaces. Flash point is below 0°. Freezing temperature below 0°. Volatile, forms flammable vapors near an open flame.

HAZARD PREVENTION

Avoid contact with skin and eyes. Protect from moisture and extreme humidity.

RESTRICTIONS: Do not contaminate water, food, or feed by storage or disposal. Toxic waste: any toxic, improper disposal of excess pesticide, spray mixture, or tank contents is a violation of Federal law. All toxic wastes must be disposed of by a person according to label instructions, contact your state for more information. Environmental Control Agency, or the appropriate waste representative at the nearest EPA Regional Office for disposal.

CONTAINER DISPOSAL: Triple rinse container to avoid reuse in commercial practice or by other approved state and local procedures.

APPLICATION INFORMATION

Read and understand Federal law to use this product in a manner inconsistent with its labeling.

APPROXIMATE - strength of mixture to be used in any application. Estimate printing water depending on the type of ink. Apply at the rate of 2 pints to the print area of a 100 sq. ft. area of the surface to be treated. Do not apply this product to any surface that is wet or damp.

USE OF THIS MIXTURE: This mixture is to be used only as directed on the label. Do not use this mixture for any other purpose. Do not apply this mixture to any surface that is wet or damp. Do not apply this mixture to any surface that is wet or damp.

SEE DOCUMENT AVAILABLE

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FR-63-2

Do not treat cows within two weeks of parturition nor at least three weeks thereafter. Avoid treating animals in cold, stormy weather. Avoid treating overheated or sick animals. Do not spray animals within 30 days of slaughter. Do not dip animals within 60 days of slaughter. Do not use on dairy animals.

SHEEP, CATTLE AND HORSES - For control of TICKS, LICE, HORN FLY, STABLE FLY, MOSQUITOES: Use Dilution Table No. 5, treating the entire animal and infested areas for insect control. For STABLE FLY, this treatment is only supplementary and should be accompanied by the treatment for FARM BUILDINGS AND BARNES housing these animals.

SHEEP AND GOATS: Treat in fall of year for sheep ticks or sarcoptes using one quart of Dilution Table No. 5, applying 2 gallons per adult animal at about 50 lb. pressure. Do not spray animals within 60 days of slaughter. Do not use on dairy goats.

For a dip to control lice and sheep ticks, see Table No. A. Keep the animal wet at all times, completely submerge the animal's body including the head at least twice. Do not dip overheated animals. Soak water animal before dipping so they won't drink the dipping solution. Do not dip animal within 60 days of slaughter.

HOUSE FLY CONTROL ON NON-DIPPERED PREMISES (Stable, barn, and other animal shelters, etc.) (Excluding dairy barns or in poultry houses) - Use Dilution Table No. 6. Apply at 1000 ft. per 1000 sq. ft. thoroughly wetting all surfaces to be treated. Repeat all 7 days, feed to all stock. Repeat as required. Do not use on pets. Do not use in dwellings.

Do not use on premises where food is prepared or stored.

DILUTION TABLE

DILUTION	QUANTITY OF 10% DILUTION TABLE NO. 5		
	CATTLE	SHEEP	GOATS
1000 sq. ft.	1 qt.	1 qt.	1 qt.
2000 sq. ft.	2 qt.	2 qt.	2 qt.
3000 sq. ft.	3 qt.	3 qt.	3 qt.
4000 sq. ft.	4 qt.	4 qt.	4 qt.
5000 sq. ft.	5 qt.	5 qt.	5 qt.
6000 sq. ft.	6 qt.	6 qt.	6 qt.
7000 sq. ft.	7 qt.	7 qt.	7 qt.
8000 sq. ft.	8 qt.	8 qt.	8 qt.
9000 sq. ft.	9 qt.	9 qt.	9 qt.
10000 sq. ft.	10 qt.	10 qt.	10 qt.

Do not use on premises where food is prepared or stored.

Do not use inside dairy barns, milk rooms or milk processing rooms. Do not use on dairy cattle, dairy goats or dairy horses for and do not use on horses from feed for slaughter. NEVER use at rate stronger than recommended. Do not use on pets. Do not use in dwellings.

WARRANTY STATEMENT

THE COMPANY MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR FREEDOM FROM DEFECTS, OR OF ANY OTHER MATTER, AND THE COMPANY SHALL EXTEND BEYOND THE STATEMENT OF THE LABEL.

THE COMPANY, INC.

LEXINGTON, KY.

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16 APR 1984

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17/2

Tobacco States Chemical Co., Inc.
P.O. Box 12530
Lexington, KY 40583

Attention: Michael Meredith

Gentlemen:

Subject: Amendment - Comply with Lindane Intent to Cancel
Tobacco States Brand 20% Lindane Transplanter Solution
EPA Registration No. 226-6P
Your Application Dated November 10, 1984

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. A statement of Practical Treatment must be added to the labeling. 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. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing 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.

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2. Revise the text of the restricted use statement to read as follows (the statement in FD 4 is incorrect): "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."
3. In the front panel precautions add, "Wash thoroughly after using and before eating or smoking."
4. On the side panel environment hazards statements delete "Do not apply where runoff is likely to occur."
5. ~~We have not reviewed the submitted confidential formula information at this time, but it has been placed in the file for future reference.~~
The second copy of the submitted confidential formula information was reviewed on 3/15/84.

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.

Sincerely yours,

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

Enclosure

FD/IR:DCR-24645:LaRocca:eg:Raven:557-2226:RD-22:3/39/84:Del .4/17/84

[Faint, mostly illegible text, possibly a copy of the label or a reference to it.]

[Handwritten notes or signatures at the bottom of the page.]