

PM-19

Reg # 67223-19

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Nell Lange-Luttig
The Chas. H. Lilly Company
P.O. Box 83179
Portland, Oregon 97283-0179

JUN 24 1996

Dear Ms. Luttig:

Subject: Deleted Uses
Miller's Methoxychlor 2E
EPA Registration No. 802-466 → Transferred to 67223-19
Amendment application of November 14, 1995

The amendment referred to above, submitted in connection with registration under Federal Insecticide, Fungicide and Rodenticide Act, is acceptable provided that you:

Revise the ingredient statement to read:

*Methoxychlor: 1,1,1-trichloro-2,2-bis
(p-methoxychlor) ethane25.00%

Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamp copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide Rodenticide Branch
Registration Division (H-7505C)

Enclosure

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Lilly/Miller Methoxychlor 2E

(2 lbs. Methoxychlor per gallon)

AGRICULTURAL INSECTICIDE

For use on Alfalfa, Clover, Beans, Peas, Soybeans, Cowpeas, Beef Cattle and Hogs

Protect from temperatures below 32 degrees F.

Flammable Mixture . . . Keep away from heat or open flame.

ACTIVE INGREDIENTS:

Technical Methoxychlor* 25.0%

INERT INGREDIENTS 75.0%

*Equivalent to 22% 2,2-bis (p-methoxyphenyl)-1,1-trichloroethane and 3% other isomers and reaction products.

Keep out of reach of children

CAUTION

NET CONTENTS _____ GALLONS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin. Avoid contamination of feed and foodstuffs. Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart. Applicators and other handlers must wear: Long-sleeved shirt and long pants; Chemical-resistant gloves, such as barrier laminate or viton >= 14 mils; Shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 24 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

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*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 product is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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. Apply this product only as specified on this label.

PHYSICAL/CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. 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 instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 through any type of irrigation system. 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 12 hours. 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; Chemical-resistant gloves, such as barrier laminate or viton \geq 14 mils; Shoes plus socks.

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SHAKE WELL BEFORE USING.

ALFALFA, CLOVER . . . Seed or Hay . . . Alfalfa Weevils, Spittle Bugs, Leafhoppers

1. Use 2 to 3 quarts per acre. Apply in sufficient water to give good coverage.
2. Begin applications at first sign of insects and repeat as infestations warrant, but do not apply within 7 days of harvest or grazing.

BEANS . . . Mexican Bean Beetles, Leafhoppers

1. Use 2 quarts per acre. Apply in sufficient water to give good coverage of both upper and lower leaf surfaces.
2. Repeat in 2 weeks if infestations warrant, but do not apply within 3 days of harvest.

PEAS . . . Pea Leaf weevil, Pea Weevil

1. Apply at the rate of 3 qts. per acre. Use sufficient water to insure thorough coverage. Repeat applications as needed to maintain control. Do not apply within 7 days of harvest.
2. For the control of Pea Weevil, apply at the above rate during early bloom period before eggs are laid. Repeat in 5 days.

SOYBEANS, COWPEAS . . . Spittle Bugs, Leafhoppers

1. Use 2 quarts per acre. Apply in sufficient water to give good coverage.
2. Treat at first sign of insects and repeat as infestations warrant, but do not apply within 7 days of harvest, or grazing.

LIVESTOCK SPRAYS

CAUTION: Do not use on Dairy Animals

HORN FLIES (Beef Cattle)

1. As a direct application, use 1 gallon per 50 gallons of water (4/5 pt. per 5 gal. of water).
2. Spray 2 quarts of the mixture per animal.
3. Apply by means of a power sprayer with orchard type nozzle or knapsack sprayer, wetting shoulders, back and flanks.
4. Repeat every 3 to 4 weeks during fly season.

BACK RUBBER TREATMENT . . . Hornflies on Beef Cattle; and as an aid in the reduction of Lice on Beef Cattle; Lice on Hogs

1. Mix 1 quart with 4 quarts stove oil or light grade of fuel oil. 2. Pour 1 gallon of this mixture evenly over 15 to 20 feet of burlap "cable" in each of several rubbing units installed in areas where the animals loaf or feed.
3. The burlap should be retreated every 3 to 5 weeks using 2 quarts of the mixture per 15 to 20 feet of "cable".
4. Regular exposure of the animals for about 10 weeks is necessary for best results.

LICE on Beef Cattle and Hogs

1. Direct spraying . . . use 1 quart per 10 to 12 gallons of water. 2. Spray so as to insure thorough coverage of animals, using one quart of spray mixture per hog and 2 quarts of spray per beef animal.