

JAN 31 1995

Ms. Janet K. Jones
3M Animal Care Products
3M Center, Building 2270-2N-03
St. Paul, Minnesota 55144-1000

Dear Ms. Jones:

Subject: Addition of Deer Tick Label Claim
MEC Chlorpyrifos Livestock Premise Spray Concentrate
EPA Registration No. 10350-22
Your Application Dated October 26, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Submit two 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 stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

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

Enclosure

(Front Panel)

**MEC CHLORPYRIFOS LIVESTOCK
PREMISE SPRAY CONCENTRATE**

3M

Contains Microencapsulated Chlorpyrifos Insecticide Concentrate
For Residual Livestock Premise Insect Control

For Control Of Flies In and Around Premises of Dairy and Beef Cattle
Swine, Sheep, Horses and Dogs

For Control of Darkling Beetle Larvae in Poultry Houses

For Control of Deer Ticks

ACTIVE INGREDIENTS:

Chlorpyrifos O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate:20.0%

INERT INGREDIENTS*:.....80.0%

TOTAL:.....100.0%

*Contains Petroleum Distillates

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

JAN 31 1995

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

10350-22

EPA Reg. No. 10350-22

EPA Est. No. 10350-6175-LA-1

Net Contents: 15 fl.oz.

Keep Out Of Reach Of Children

CAUTION

See precautionary statements on back panel

PRECAUTIONARY STATEMENTS:

CAUTION

Hazards To Humans:

Avoid breathing spray mist. Avoid contact with skin and eyes. Harmful if absorbed into the skin. Wash hands thoroughly with soap and water after handling and before eating.

DO NOT SPRAY DIRECTLY ON ANIMALS OR HUMANS!

Hazards to Domestic Animals:

Puppies and kittens less than twelve (12) weeks old may be sensitive to MEC CHLORPYRIFOS LIVESTOCK PREMISE SPRAY CONCENTRATE. Avoid treating bedding or other key resting areas where they may have prolonged direct contact with product.

STATEMENT OF PRACTICAL TREATMENT:

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Never give anything by mouth to an unconscious person.

If On Skin: Remove contaminated clothing and wash skin with soap and water.

If In Eyes: Flush eyes with plenty of water. If irritation persists, call physician.

Note to Physician/Veterinarian:

Chlorpyrifos is a cholinesterase inhibitor, treat symptomatically. Atropine, only by injection, is an antidote.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of equipment washwater.

STORAGE AND DISPOSAL:

Storage: Store in original container out of the reach of children. Do not freeze or store above 120°F.

Unused Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash

Empty Container Disposal: Do not reuse container. Rinse thoroughly before discarding in trash

SHAKE WELL BEFORE USING!

MEC CHLORPYRIFOS LIVESTOCK PREMISE SPRAY CONCENTRATE is a unique, concentrated microencapsulated formulation for residual control of houseflies, stableflies, deer ticks and other insect pests in and around dairy, beef cattle, swine, sheep, poultry, horse and dog premises.

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

SHAKE WELL BEFORE USING AND FREQUENTLY DURING USE.

FOR CONTROL OF HOUSEFLIES AND STABLEFLIES

Also controls cockroaches, spiders, fleas, ticks (including deer ticks), ants, earwigs, centipedes and millipedes in animal premises.

PREPARATION: Use a clean compressed-air sprayer (if sprayer screens are used, they should be 50 mesh or larger) or cold-mist fogger. Prepare the amount of spray desired by diluting three (3) fluid ounces of MEC CHLORPYRIFOS LIVESTOCK PREMISE SPRAY CONCENTRATE into one (1) gallon of water.

SHAKE WELL!

APPLICATION INFORMATION.

Adjust the fogger or sprayer nozzle to deliver a coarse, wet spray. Apply to the point of runoff [approximately one (1) gallon of spray per 750 to 1000 square feet of surface].

Spray should be applied directly onto walls, ceilings, light fixtures, window frames and other fly resting surfaces. Timing and frequency of application should be based on nuisance levels of flies. The use of any residual fly spray for fly control should be incorporated into a program of general sanitation and manure management to reduce fly breeding sites.

Do not spray directly onto animals, feedstuffs or water. Do not spray while animals are present. Avoid contamination of animals, feedstuffs and water by spray drift.

Do not spray in milk storage rooms. Do not contaminate milking or milk handling equipment.

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FOR CONTROL OF DARKLING BEETLE LARVAE (Lesser Mealworm) IN POULTRY HOUSES:

Adjust the sprayer nozzle to deliver a coarse, wet spray. Apply to the point of runoff [Approximately one (1) gallon of spray per 750 to 1000 square feet of surface].

Apply MEC CHLORPYRIFOS LIVESTOCK PREMISE SPRAY CONCENTRATE between poultry grow-out periods and when re-infestation becomes apparent. Direct spray onto walls, foam insulation and any other indoor area susceptible to beetle larvae damage. Make sure spray penetrates cracks and crevices. All intermediate, non-penetrable surfaces such as concrete or metal should be treated to provide a barrier to larval migration.

AFTER SPRAYING, RINSE SPRAYER THOROUGHLY WITH WATER..

LIMITED WARRANTY:

3M guarantees only that the product, if used as directed, will perform as described on this label. 3M makes no other guarantees, warranties or promises, express or implied, for the product. The purchaser's sole and exclusive remedy shall be limited to product replacement or refund for the returned product at 3M's option. 3M will replace any product found by 3M to be defective

The forgoing warranty is in lieu of all other warranties expressed or implied, including the warranty of merchantability or fitness for a particular purpose. 3M shall not be liable for any damages, including indirect, special, incidental and/or consequential damages, regardless of the legal theory asserted, including negligence and/or strict liability arising out of the use of or the inability to use or the performance of the product.

Some states do not allow the exclusion or the limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. For any warranty questions, contact 3M animal Care Products.

Made in USA by:
Animal Care Products
3M Health Care Group
St. Paul, MN 55144-1000