

DEC 10 1992

Mr. A. Eimanis
Makhteshim Chemical Works Ltd.
c/o Makhteshim-Agan (America) Inc.
245 Fifth Avenue
Suite 1901
New York, New York 10016

Dear Mr. Eimanis:

Subject: Addition of Food Handling Establishments
Pyrinex® Insecticide
EPA Registration No. 11678-45
Your Submission Dated September 3, 1992

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. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. In the Statement of Practical Treatment for "If In Eyes," delete the phrase: "for 15 minutes."
 - b. In the Directions for Use, the statement listing the intended application sites needs to be more specific, ie.

"For formulation into end-use insecticide products intended only for use indoors in food and nonfood areas of residential, commercial, industrial and institutional sites."

3. 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 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 (H7505C)

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dated

DEC 10 1992

PYRINEX®

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

INSECTICIDE

11678-45

An Insecticide for Formulating Use Only

NOTE TO PHYSICIAN

PYRINEX (chlorpyrifos) is a cholinesterase inhibitor. Initial measures include removal of secretions, maintenance of a patent airway and, if necessary, artificial respiration. When cyanosis is relieved, atropine may be administered in large therapeutic doses, repeated as necessary to the point of tolerance. If symptoms warrant further treatment, protopam chloride (pralidoxime chloride, 2-PAM chloride) has shown utility as adjunctive therapy. Never use morphine. Continued absorption of the poison may occur, resulting in a fatal relapse after initial improvement, very close supervision of the patient is indicated for at least 48 to 72 hours.

IN CASE OF A SPILL

Isolate the spill. Hold this package, other cargo and vehicles involved. IMMEDIATELY TELEPHONE (24-hour service) for emergency assistance: 1-800-535-5053

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

General Precautions

- Read all directions before using.
- Keep away from food, feedstuffs and domestic water supplies.
- Keep container closed.

Hazards to Humans

- May be fatal if swallowed. Do not take internally.
- Harmful if absorbed through skin.
- Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area.
- Causes eye irritation. Do not get into eyes.
- Avoid contact with skin.
- Wash thoroughly after handling. Do not wear contaminated clothing.
- Keep away from food, feedstuffs and water supplies.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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Active Ingredient

Chlorpyrifos: (0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl)

phosphorothioate).....94.0

Inert Ingredients.....6.0

Total.....100.0

READ ALL DIRECTIONS BEFORE USING

WARNING

KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed. Do not take internally. Harmful if absorbed through skin. Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area. Causes eye irritation. Do not get into eyes. Avoid contact with skin. Wash thoroughly after handling. Do not wear contaminated clothing. Keep from food, feedstuffs and water supplies.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Immediately give several glasses of water and induce vomiting by placing fingers on the back of the victim's tongue. Give fluids until vomitus is clear. Do not induce vomiting or give anything by mouth to unconscious or convulsing person. **IF INHALED:** Remove victim to fresh air. Get medical attention if respiratory irritation occurs. Apply artificial respiration if indicated. **IF ON SKIN:** In case of contact, remove contaminated clothing and immediately wash skin with soap and water. Avoid abrading the skin. **IF ON EYES:** Flush eyes with plenty of water for 15 minutes. Hold eyelids apart to insure rinsing of the entire surface of the eyes. Call a physician immediately. SEE NOTE TO PHYSICIAN ON SIDE PANEL.

Net Wt. _____

Makhteshim Chemical Works Ltd.
c/o Makhteshim-Agan of North America Inc.
551 Fifth Avenue, Suite 1100
New York, N.Y. 10176

EPA Reg. No. 11678-45
EPA Est. No. 11678-15