42519-13

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 28 1998

Sherry K Thaxton Luxembourg-Pamol, Inc. 5100 Poplar Avenue, Suite 2746 Memphis, TN 38137

Deletion of Use Sites: Homeowner Risk Reduction Subject:

> Chlorpyrifos Technical, EPA Reg. No. 42519-13 Your Resubmission Dated November 23, 1997

Dear Ms. Thaxton:

The revised labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable, provided you incorporate the Agency's condition identified below and submit one copy of your final, printed labeling prior to releasing the product for shipment. A stamped copy of the current label is enclosed for your files.

1. In the "Note to Physician" section, in the last sentence, place a period after the word "improvement" and capitalize the word "very" to begin what will become the final sentence.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition. As noted in the June 11, 1997 Federal Register Notice, you may sell or distribute product under the previously approved labeling for a period of 18 months from this date. The Agency understands, however, that in correspondence from you dated May 29, 1997, Luxembourg-Pamol voluntarily agreed that the sale of this chlorpyrifos product within the United States will only occur with this revised labeling.

If you have any questions regarding this letter, please contact me on (703) 308-9399.

Sincerely.

Margery M. Exton Chemical Manager

Insecticide-Rodenticide Branch

Registration Division (7505C)

enclosure: (1) Stamped Label CONCURRENCES								
SYMBOL								
Surname)	***************************************							
DATE					***********	*********		
EPA Form 1320-1A (1/90)		:	Printed on Recycled Paper			OFFICIAL FILE COPY		

SMITH COMMENTS IN EPA Letter Dated:

Jan. 28, 1998

DORSAN INSECTICIDE

An Insecticide for Formulating Use Only

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ACTIVE INGREDIENT:

Chlorpyrifos: 0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) INERT INGREDIENTS: 1%

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 away 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 finger on the back of the victim's tongue. Give fluids until vomitus is clear. Do not induce vomiting or give anything by mouth to an 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 in Eyes: Flush eyes with plenty of water for 15 minutes. Hold eyelids apartito. ". ensure rinsing of the entire surface of the eyes. Call a physician immediately.

SEE NOTE TO PHYSICIAN ON SIDE PANEL

Manufactured for: Luxembourg-Pamol, Inc. 5100 Poplar Avenue, Suite 2746 Memphis, Tennessee 38137

EPA Registration No. 42519-13. EPA Est. No. 42519-ISR-1

NOTE TO PHYSICIAN

DORSAN (Chlorpyrifos) is a cholinesterase inhibitor. Initial measures include removal of secretions, maintenance of a clear 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 (2-PAM, pralidoxime chloride) has shown utility as adjunctive therapy. Never use morphine. Continued absorption of the poison may occur, resulting in 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 for emergency assistance: 1-800-424-9300 (24-hour service)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND 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.
- * Keep away from food, feedstuffs, and water supplies.
- * Harmful if absorbed through skin.
- * Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area.
- * Avoid contact with skin.
- * Wash thoroughly after handling. Do not wear contaminated clothing until washed.

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 of permit. Do not discharge effluent containing this product into server systems without previously notifying the sewage treatment authority. For guidance, contact wour State Water Board or Regional Office of the EPA.

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DIRECTIONS FOR USE

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

This product may be used **ONLY** for formulation into an insecticide for the following uses:

Pest Control Indoors: Crack and crevice, spot and bait treatments in and around non-food areas of residential and non-residential buildings and structures.

This product may NOT be used for formulation into manufacturing-use or end-use products for the following uses:

Pest Control Indoors: Indoor broadcast use; total release foggers for indoor residential and non-residential (except greenhouses) use; coating products intended for large surface areas such as floors, walls and ceilings inside residential dwellings, offices, schools or health care institutions including but not limited to houses, apartments, nursing homes and patient rooms in hospitals, paint additives, and animal dips, shampoos, sprays or dusts.

All manufacturing-use products produced from this product must bear a statement prohibiting formulation of such products for the uses identified above.

Important Note: Because of their properties and intended uses, insecticidal formulations containing this product will require precautionary labeling differing from the given. Formulators should develop their own use and precautionary labeling based on the properties and intended uses of their own finished formulations, and are responsible for obtaining EPA registration of these products.

· STORAGE AND DISPOSAL

STORAGE *

Avoid storage at high temperatures. Protect from moisture. Avoid contamination with water, acids, or alkalies. Do not store near heat or open flame. Keep container closed. Store in original container in a locked storage area.

PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL

Rinse spray equipment. Any pesticide, spray mixture, or rinse water that cannot be used according to label instructions or chemically reprocessed, should be disposed of in a landfill approved for pesticides.

CONTAINER DISPOSAL

Triple rinse (or equivalent), perforate rinsed containers and offer for disposal in a landfill approved for pesticide containers. Do not reuse containers. Do not cut or weld container.

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GENERAL

Consult your Federal, State, or Local disposal authorities for approved alternative procedures.

STATEMENT OF WARRANTY

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, expressed or implied, extends to the use of this product contrary to label instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Any damages arising from breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.