DATE OF ISSUANCE IENTAL PROTECTION OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (78-767) Intil Reraistration WASHINGTON, DC 20400 NAME OF PESTICIDE PRODUCT REGISTRATION REREGISTRATION NOTICE OF PESTICIDE: Durinex 4'C (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Г Wellinship with (America) fire the state of the state of 1 1016 NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Innecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. August 1980 - Proposition of the State (D.) (1980) April 1985 April 1985

BEST AVAILABLE GOPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Durdsfr

DATE 4/18/90

Add the following statement to the front panel of your label: "To Be Applied Only By or Under the Supervision of Pest Control Operators or Other Trained Personnel Responsible for Insect Control Programs". Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Dennis H. Edwards, Jr. Product Manager (12) Insecticide-Rodenticide Branch Registration Division (H7505C) Enclosures



ACTIVE INGREDIENT:	
Chlorpyrlfos: [0,0-dlethyl 0-(3,5,6-trichloro-2-pyrldyl) phosphorothioate]	43,95%
INERT INGREDIENTS: (Contains xylene range aromatic solvent)	56.05%
ATCF	100.00%
Contains 4.0 pounds active ingradient per gallon.	

WARNING - AVISO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF SWALL DWED: Call a physician or Polson Control Center immediately. Do not induce vomiting. Contains an aromatic petroleum solver to Do not give anything by mouth to an unconscious person.

IF ON SKIN: Immediately wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Immediately flush with plenty of water. Get medical attention if irritation persists.

IN INHALED: Remove victim to fresh air. If symptoms of cholinesterase inhibition appear (i.e., HEADACHE, DIZZINESS, WEAKNESS, INCOORDINATION, MUSCLE TWITCHING, TREMOR, NAUSEA, ABDOMINAL CRAMPS, DIARRHEA, OR SWEATING) get medical attention immediately.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximos, such as 2-PAM/protopam, may be therapeutic if used early, however, use only in conjunction with atropino. In case of severe acute poisoning, use antidote immediately after establishing an open airway and respiration.

See other pages for additional Precautionary Statements

MET	CONTENTS	Gallons/	Ka
7 C I	LAUNIENIS	LARHONS/	B C

Manufactured by:
Makhteshim-Agan (America) Inc.
Two Park Avenue
New York, NY 10016-5635
Telephone: 212-561-7200

ACCEPTED
with COMMENTS
to EPA Louer Dates

APR 18 1990

Under the Poderal Insectable.
Fungleide, and Redoudcide Ast
as amended, for the penticide
registered under EPA Reg. No.
11678-46

Made in Israel:
E.P.A. Registration 11678E.P.A. Establishment 11678-IS-01
MAA-881103

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if swallowed. May cause eye and skin irritation. Harmful if inhaled or if absorbed through the skin. Avoid contact with eyes, skin or clothing. Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

PHYSICAL AND CHEMICAL HAZARDS

COMBUSTIBLE - Do not store or use near heat or open flame.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife, and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate splils. Do not contaminate water, food or feed by cleaning of equipment or disposal of waste.

DIRECTIONS FOR USE

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

General Information

Safe Handling Procedures: Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. As a minimum, chemical workers' goggles, neoprene or natural rubber gloves and footwear, a long-sleeved shirt and long-legged pants or coveralls are recommended. To avoid breathing spray mist during application in confined areas, wear a mask or respirator of a type recommended by NIOSH for filtering spray mists and organic vapors.

Attention: Do not allow adults, children or pets on treated areas until spray has dried. Keep out of fishpools and other bodies of water. Do not treat vegetable gardens. Do not allow livestock to graze in treated areas. Do not feed treated grass cuttings (hay) or seed screenings to livestock nor use hay for livestock bedding. Do not use in poultry houses

PEST CONTROL INDOORS

Use PYRINEX 4EC insecticide to control pests listed in the following table by applying at the recommended dosages. Use a 0.25% spray to control light infestations and a 0.5% spray to quickly reduce heavy infestations or as directed. To prepare the spray, dilute PYRINEX 4EC insecticide with water or with a suitable base oil. Use only deodorized kerosene for oil-based sprays.

Applications may be made within residential buildings, including homes and apartment buildings. Applications may also be made within mausoleums and nonfood areas of industrial, institutional, and commercial buildings, including hospitals, stores, manufacturing plants, and warehouses.

Apply as a coarse, low pressure spray (20 psi or less) or with a paint brush to localized areas and nonicoud areas. Treat where insects are found or normally occur, including dark corners of rooms and closets; floor drains; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators, refrigerators units, and cabinets; and around plumbing and other utility installations.

NOTE: Where quick "knockdown" and/or "flushing action" is desired pyrethrins may be added to the apray mixture containing PYRINEX 4EC insecticide. For best results, use pyrethrins at 0.25% in water-based sprays and 0.05% in oil-based sprays. Consult labeling for pyrethrin products used to determine the amount needed to give the desired spray concentration. Also read and observe all use and handling precautions for these products. Do not apply water-based sprays of this product in conduits, motor housings, junction and switch boxes, or other electrical equipment because of possible shock hazard. If there is need to treat such areas, use only oil-based sprays. Prior to application, de-energize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the "on" position.

Pests Controlled, Mixing Directions and Special Notes:

PYRINEX 4EC 0.25% or the 0.5% spray can be used for all pests listed below:

- Ants\1
- Cockroaches
- Confused Flour Beetle
- Crickets
- Earwigs
- Firebrats
- Indian Meal Moth
- Mediterranean Flour Moth
- idilipedes
- Red Flour Beetles
- Rice Weevils
- Saw-toothed Grain Beetles
- Silverfish
- Spiders

Use only PYRINEX 4EC 0.5% Spray for the following:

- Brown Dog Ticks\2
- Carpet Beetles\3
- Clover Mites

Notes:

General - Use the 0.25% rate to control light infestations and the 0.5% to quickly reduce heavy infestations or for extended residual control.

- \1. For ants apply to ant traffs and around doors and windows and wherever else the pest may find entrance.
- \2. For the control of Brown Dog Ticks, thoroughly apply the spray as a spot treatment to Infested areas, such as pet beds and resting quarters; nearby cracks and crevices; along baseboards, windows and door frames, and localized areas of floor and floor coverlings where these pests may be present. Old bedding should be removed and replaced with clean, fresh bedding after treatment. Do not treat pets with this product
- \3. For control of carpet beetles, thoroughly apply the spray as a spot treatment along baseboards and edges of carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected.

Mixing Directions:

- Water-based Spray
 - For 0 25% Spray Mix 2/3 fluid ounce or 20 ml of PYRINEX 4EC per gallon.
 - For 0.5% Spray Mix 1 1/3 fluid ounce or 40 mt of PYRINEX 4EC per gation.
- Oil-based Spray
 - For 0.25% Spray Mbt 1/2 fluid ounce or 15 ml of PYRINEX 4EC per gallon.
 - For 0.5% Spray Mtx 1.0 fluid ounce or 30 ml of PYRINEX 4EC per gallon.

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.

CCNTAINER 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.

GENERAL: Consult Federal, state, or local disposal authorities for approved alternative procedures.

WARRANTY STATEMENT

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes 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, express or implied, extends to the use of this product contrary to tabel instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.