US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS **REGISTRATION DIVISION (75 767)** WASHINGTON, DC 20460

NOTICE OF PESTICIDE: A REGISTRATION

REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticiae Act, as amended)

DATE OF ISSUANCE

51793-177 December 4, 1991 TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUC

Elite Dursban 1.0%G Granules - R140

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Elite Manufacturing & Packaging, Inc. 225F Horizon Drive Suwanee, Georgia 30174

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 kegistered/Reregistered under the Federal Insecticide, 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 indersement 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
  - Make the following label changes:
    - Add the phrase, "EPA Registration No. 51793-177." a.
    - Revise the instructions for treatment of fleas and b. brown dog ticks to read as follows:

FLEAS AND BROWN DOG TICKS: Apply granules as a spot treatment to infested outdoor areas frequented by pets. Yard areas (home lawns, underneath shrubbery, other ornamental recreational turf grass areas) should be treated at the rate of 1 pound per 400 sq. ft. when insects first appear. To help obtain uniform distribution, apply one-half the required amount of product in one direction and then apply the balance at a right angle. Immediately after

TATTACHMENT IS APPEICABLE	E	
SIGNATURE OF APPROVING OFFIC	.IAL ,	DATE
Donne H. Edu	ward str	12/9/91
EPA Form 8570-6 (Rev. 5-76)	PREVIOUS EDITION MAY BE USE	DUNTIL SUPPLY IS EXHAUSTED

application, sprinkle the turf with 20 gallons of water per 400 sq. ft. Re-treat as necessary.

Do not apply this product indoors. Do not treat pet beds or bedding. Old bedding of pets should be removed and replaced with clean, fresh bedding. To control the source of your flea infestation, treat pets with a product registered for direct application to pets.

- The signal word, Caution, should follow the phrase "Hazards to Humans and Domestic Animals," and not precede it.
- d. Add the following instruction to the Storage and Disposal directions:

Do not contaminate water, food, or feed by storage or disposal.

3. A Storage Stability study must be conducted in which the formulated product is analyzed for its active ingredient at time zero and during a year of storage. The storage should be in warehouse conditions of temperature and humidity, with the product in containers similar to those which will be used in the trade. This study is due within 15 months of the date of this Registration Notice.

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 constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

PHE

Dennis H. Edwards Jr. Product Manager 19 Insecticide-Rodenticide Branch Registration Division (H7505C)

Enc.

296

ACCEPTED
WISH COMMENTS
IN EPA Letter Dates

DEC 2 1991

# ELITE DURSBAN\* 1.0%G GRANULES - R140

Contains 1.0% Chlorpyrifos

Under the Federal Insecticide, Fungicide, and Rodenticide Act an americal, for the pesticide registered under EPA Reg. No. 51773-177

Controls Chinch Bugs, Sod Webworms (Lawn Moths), Ants, Fleas, Brown Dog Ticks, Crickets, Certain White Grubs, \*\*Cutworms, Earwigs, Sowbugs (Pillbugs) and Hyperodes (Turfgrass) Weevils\*\*\*Infesting Home Lawns and Other Ornamental Turf Areas.

ACTIVE INGREDIENT:

\*Dursban trademark of the Dow Chemical Company

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See Side Panels for Additional Precautionary Statements

MANUFACTURED BY:
ELITE MANUFACTURING & PACKAGING, INC.
225 F HORIZGN DRIVE, SUWANEE, GEORGIA 30174

EPA Est. No. 51793-GA-1

EPA Reg. No. 51793-

NET CONTENTS OZ

#### DIRECTIONS FOR USE

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

Apply granules uniformly to home lawns and other ornamental and recreational turf areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials Treat when insects first appear, using granules at the rate of 100 pounds per acre.

To help obtain uniform distribution, apply one-half the required amount of product in one direction; then apply the balance at a right angle. Immediately after application, sprinkle the turf with 1300 gallons of water per acre so as to wash the granules into the zone of insect infestation. Consult the following table to determine the amount of granules and water needed for small sized areas. Re-treat as necessary.

# RATES TO USE

Areas to be Treated	Pounds DURSBAN* 1.0%G	Gals. of Water to Sprinkle on Turf after Treatment
1,000 sq. ft.	2.5	30
5,000 sq. ft.	12.5	150
10,700 sq. ft.	25.0	325

FLEAS and BROWN DOG TICKS: Thoroughly apply granules as a spot treatment to infested areas such as:

PETS BEDS: Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. Do not apply this product indoors. To control the source of your flea infestation, treat pets with an E.P.A. approved product registered for direct application to pets.

YARD AREAS: Apply granules uniformly to home lawns, under shrubbery and other ornamental recreational turf grass areas. Treat when insects first appear using Granules at the rate of one pound per 400 sq. ft. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. Immediately after application, sprinkle the turf with 20 gallons of water per 400 sq ft. so as to wash the granules into the zone of insect infestation. Re-treat as necessary.

#### DO NOT TREAT PETS WITH THIS PRODUCT

\*\*TO CONTROL CERTAIN WHITE GRUBS (larvae of European chafer and Japanese beetle) use two to four times the amounts of granules shown in the table (i.e., 5-10 lbs. per 1,000 sq. ft.). After application, apply enough water to thoroughly wash the insecticide into the turf. For best results, treat when grubs are young and actively feeding near the soil surface, usually during late July and August.

Consult your local Agricultural Extension Service for proper time to treat in your area. \*\*\*TO CONTROL HYPERODES (TURFGRASS) WEEVILS, use twice the rate of granules shown in the table. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

## STORAGE AND DISPOSAL

storage: Store in a cool, dry area.

uDisposal: Do not re-use container. Wrap and put in trash.

# PRECAUTIONARY STATEMENTS CAUTION Hazards to Humans and Domestic Animals

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Keep away from food, feedstuffs and domestic water supplies. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

#### 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 back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If In Eyes: Flush with plenty of water. Call a physician if irritation persists.

If On Skin: In case of cortact, remove contaminated clothing and immediately wash skin with plenty of soap and water. Thoroughly launder clothing before wearing again.

Note To Physician: Chlorpyrifos is a Cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

Page 3

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 label instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

THIS CONTAINER IS FILLED BY WEIGHT NOT BY VOLUME. YOU CAN BE ASSURED OF THE PROPER WEIGHT EVEN THOUGH SOME SETTLING OF CONTENTS NORMALLY OCCURS DURING TRANSPORTATION AND HANDLING.