US ENVIRONMENTAL PROTE OFFICE OF PESTICIDES I	OTION ACCHICK	EPA REGISTRATION NO	
US ENVIRONMENTAL PROTE OFFICE OF PESTICIDES F REGISTRATION DIVISION WASHINGTON, DC 2	PROGRAMS N (TS-767)	<u>56950-53</u>	MAY 20, 1987
			registration
NOTICE OF PESTICIDE:	REGISTRATION	NAME OF PESTICIDE PE	TODUCT
(Under the Federal Insect) and Rodenticide Act,		Top brass Dur	sngu shtak
ME AND ADDRESS OF REGISTRAN	IT (Include ZIP code)		
Г		г	
top Brass Product		•	
P.U. 20x 030954			
dons tony 18 - 7720	אנ		
1		I	the second s
-			-
roduct always refer to the above	U.S. EPA registration hed by the registrant,	number. the above named pesticide is	mmerce. In any correspondence on this hereby Registered/Reregistered under
A copy of the labeling accepted i			is returned herewith.
ealth and the environment, the A cide in accordance with the Act.	dministrator, on his m The acceptance of an	otion, may at any time suspen y name in connection with the	ct by this Agency. In order to protect d or cancel the registration of a pest- registration of a product under this ne or to its use if it has been covered
section $J(c)(7)(A) _{e}c$	ovided that you		
section $J(c)(7)(A) _{P}c$	ovidea that you ail Gata requir FfFRA section	a. Contregistration S(C)(D) Juch the Aj	/refejistration
Section 3(c)(7)(A) pr 1. Submit/Cite 51 Yodi product under registrants of similar	ovided that you all Gata requin : FfFRA section : Products to .	$\frac{1}{2} = \frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2}$	/refejistration
section $J(\bar{c})(7)(A) pr$ 1. Submit/Cite D1 Yodi product droom registrants of similar 2. Finite the law Lot Sil_1 dent;	ovided that you all Gate requir FfFRA Soction F products to . Sciling Changes	$\frac{1}{2} = \frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2}$	/refejibtfation only foguites ail you rerease the product
section 3(c)(7)(A) pr 1. Submit/cite D1 yout product under registrants of similar 2. fight the lag for singment: a. And the S. For our	ovided that you all Gata requir Ffrkh Section F products to . Sciling Changes Phrase "Phinks	$\frac{1}{2}$	/fereglation andy fequires ail you rerease the product -23.".
Section $3(c)(7)(A)$ pr 1. Submit/Cite 51 your product under registrants of similar 2. findle the land for shiphent: a. And the 5. For our "room te	ovided that you all Gata requir FfFRA Soction F products to a phrase "wPA Ky Lecords, phoas mperature."	A. $\int (-1) f(z) = \int (-1) f(z) + \int (-1) f(z$	/Fereglation andy fequires ail you remain the product -23.". are lot the term
<pre>section 3(c)(7)(A) pr 1. Submit/Cite 01 your product under registrants of simila 2. make the lag for simplement;</pre>	Waltowen. Car.	4. (z) = i of registration $(z)(z)$ men the hy- submit such natur fisted below scene jistfation nor source $z = z_{2}zzliy$ a tomestat	/FEREGISTRATION ency fequires ail you release the product -23.". are for the term it for ingestion as son control presses of my by codening
<pre>section 3(c)(7)(A) pr 1. Submit/Cite 51 your product under registrants of similar 2. date the lag Lor simplicat;</pre>	Waltoweg, Car.	A. Consident registration o(c)(o) diamata fination submat such mata. Hatsd below become justfation mon boose official induce volume a smySicham of Por our, official of Por our, official of Por our and induce volumes	/FEREGISTRATION ency fequires ail you release the product -23.". are for the term it for ingestion as son control presses of my by codening
section 3(c)(7)(A) pr 1. Submit/cite D1 yodi product under registrants OL Simila 2. falle the lar Lof Shiphent: a. Add the J. For our "room te c. Revise t ipilows: I. S	evidea that you ail Gata requir FfFRA Soction F products to a colling Changes phrase "sPA Re lecords, preas mperature." and Statement of Wallowea. Car Gat. Main Statement of Main Statement of Car Social Statement of Car Social Statement of Car Social Statement of Car Statement of Car Statement of Car Statement of Car Statement of Car Statement of Car Statement of Car Statement of Car Statement	A. Consident registration o(c)(o) diamata fination submat such mata. Hatsd below become justfation mon boose official induce volume a smySicham of Por our, official of Por our, official of Por our and induce volumes	/ICTOSISTATION oncy foguites all you release the product -23." are for the term at for ingustion as son control passes of my by codening sjet.

মনান এক**র্** ৬ সালয়াওমেরা প্রস্তুল্বন

1.1

d. Add a Note to Physician as follows:

Chlorpyrifos is a cholinesterase inhibitor. Atropine by injection is antidotal.

3. 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 FIPRA 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 Edwards Acting Product Manager (12) Insecticide-Rodenticide Branch Registration Division (TS-767C)

BEST AVAILABLE COPY

Enclosures

TOP BRASS

DURSBAN SPRAY

Insecticide

Control Numerous Pests in and Around Households

ACTIVE INGREDIENTS:

.56

Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro- 2-pyridyl) phosphorothioate)	0.50%
INERT INGREDIENTS:	99.50%

KEEP CUT OF REACH OF CHILDREN

See Back Panel - Additional Precautions

Net Contents: 1 Qt.

Manufactured By TOP BRASS PRODUCTS

Houston, TX. 77269

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist. Keep away from food, feedstuffs, and domestic water supplies. Wash thoroughly after handling. Do not allow children or pets to contact treated surfaces until spray has dried. Do not spray air in rooms or use on plants. Apply as a surface spray only as specified on this label. Thoroughly wash dishes and food handling utensils if contaminated with this product.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. If gastric lavage is deemed necessary, undertake if material was taken internally. Do not induce vomiting unless no other treatment is available. Vomiting may cause aspiration pneumonia. If necessary to induce vomiting, give 1 or 2 glasses water and insert finger in back of throat. Repeat until vomit fluid is clear. Contains a cholinsterase inhibitor. Atropine Sulfate is antidotal. IF INHALED: Remove victim to fresh air and apply respiration if indicated. IF ON SKIN: Wash promptly with scap and water. Rinse thoroughly. IF IN EYES: Flush with plenty of water. If irritation persists, get medical attention.

DIRECTIONS FOR USE

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

PESTS INDOORS

GENERAL INFORMATION: Use DURSBAN SPRAY insecticide to control the pests indicated in the areas listed below by application of the product as an undiluted spray (0.5% chlorpyrifos). Repeat the treatment as needed.

Do not apply sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use in poultry houses or other animal buildings. Do not allow spray to contact food, feedstuffs, and water supplies. Thoroughly: wash dishes and food handling utensils with soap and water if they become contaminated by application of this product. Do not allow childwer or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls(tanks) before spraying.

Application Within Food Handling Establishments (Places Other Than Private Residences In Which Food is Held, Processed, Prepared or Served) Including, But Limited to: Restaurants, Grocery Stores, Bakeries, Bottling Plants, Canneries and Grain Mills: Use as a spot treatment in and around both food and nonfood areas to control cockroaches (including strains resistant to

DIRECTIONS FOR USE- CONT.

certain other insecticides), ants, crickets, firebrats, silverfish, spiders, and stored product insects such as confused flour beetles, saw-toothed grain beetles, Indian meal moths, rice weevils. Mediterranean flour moths, and red flour beetles.

5 1

Apply as a coarse, low pressure (20 psi or less) spray to localized areas. Do not introduce the spray into the air or allow the spray to contact food or food-contacting surfaces. Areas treated may include dark corners or rooms and closets; along and behind baseboards; beneath and behind stoves, refrigeration units and similar food preparation areas and equipment; floor drains; and around plumbing and other utility installations. For ants apply to ant trails and wherever these pests may find entrance. Spot treatment may encompass crack and crevice treatment by applying small amounts of material directly into openings leading to voids and hollow spaces in walls, equipment legs and bases or which occur at points between different elements of construction or between equipment and floors. Equipment capable of delivering a pin stream of insecticide should be used. Repeat treatment as needed but not more often than once every 7 days in restaurants and similar food service establishments or more often than once every 14 days in other types of food handling establishments. In case of emergency (call-back DURSBAN SPRAY may be applied after 2 days from the last treatment, but emergency use should be limited to once per month.

APPLICATION OF THIS PRODUCT IN FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A SPOT AND/OR CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.

Application Within Residential Buildings Including Homes and Apartment Buildings and Within Nonfood Areas of Industrial, Institutional, and Commercial Buildings Including Hospitals, Stores, Manufacturing Plants and Warehouses: For Spot Treatment Only - Apply as a coarse spray or with a paint brush to localized areas where cockroaches (including strains resistant to other insecticides), ants clover mites, crickets, firebrats, silverfish, and spiders are cound or normally occur including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. For ants apply to ant trails, also around doors and windows and wherever else these pests may find entrance. NOTE: A period of 4 to 7 days is normally required for maximum effect on cockroache

For Control of Carpet Beetles, thoroughly apply as a spray for spot treatmen along baseboards and edges of carpeting, under carpeting, rugs and furniture, inclosets and on shelving, and wherever else these insects or seen or suspected.

For Control of Fleas and Brown Dog Ticks, thoroughly apply as a suray for spot treatment to infested areas such as pet beds and resting duarters; nearby cracks and crevices; along and behind baseboards, window and dour frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment of pet area. DO NOT TREAT FETS WITH THIS PRODUCT. To control the source of flea infestation, pets inhabiting the treated premises should be treated with a product registered for applica ion to animals.



DIRECTIONS FOR USE - CONT.

PESTS OUT-OF-DOORS

Flies, Mosquitoes: For outdoor use only as an aid in reducing annoyance from these insects, Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and ohter places where these insects alight or congregate. Repeat as necessary.

Ants, Brown Dog Ticks, Crickets, Fleas and Earwigs: For treatment of localized infestation of these insects in outdoor areas where there are weeds or brushy non-crop area, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestation occur.

STORAGE AND DISPOSAL

Do not reuse this container. Wrap and place in trash collection.

EPA REG. NO. 56820

EPA EST. NO. 56820-TX-1



1: