PM OI	1 10163	-231	7/25/97		Pope 123			
Please read instructions on re	•			od. OMB No. 2070	0-0060, Approval expires 2-28-95			
	-	I States		Registratio	n OPP Identifier Number			
≎EPA	Environmental Pr Washingtor			Amendme	^{nt} 231717			
Application for Pesticide - Section I								
1. Company/Product Number	\sim \sim 1	L	2. EPA Product Manage		3. Proposed Classification			
1063-	231	63 - 1 M (20) 4		aute	None Restricted			
4. Company/Product (Name) , MCSULIO	759 wett	ible Paide	Mar 14 Pr					
5. Name and Address of Appl	icant (Include ZIP Code)	1 1 100 100 100			with FIFRA Section 3(c)(3) in composition and labeling			
			to:					
POBOX	$\sim \sim \sim \sim$	5366	EPA Reg. No.	·				
Check if this	is a new address	33000	Product Name					
		Sect	ion - II					
Amendment - Explain below.								
Resubmission in respo	onse to Agency letter date	-	Agency letter	dated	JUL 2 5 1997			
Notification - Explain I	below.	····	Other - Explain		102 2 J 199/			
	<u> </u>							
Explanation: Use addition	4		ction II.)	•				
Notification per PR N 95-2								
Alter	rate b	rand	nam	2				
	······	Sect	ion - ill					
1. Material This Product Will	Be Packaged In:							
Child-Resistant Packaging	Unit Packeging		Soluble Packaging	2. Type of Co				
Yes*	Yes		Yes		letai Iastic			
× №	If "Yes" N	lo. per If "Yes	No ' No per		ilass aper			
Certification must		ontainer Packag)ther (Specify)			
3. Location of Net Contents	Information 4,	Size(s) Retail Contain	ner 5	Location of Label I	Directions			
	ontainer	216.		On Label	accompanying product			
6. Manner in Which Label is		Lithograph	Other					
ate	Ľ	Paper glued Stenciled						
	· ·····		ion - IV					
1. Contact Point (Complete	items directly below for i		idual to be contacted, if	······································				
Name Stout Reg Spec. (520-783-8844)								
Certification								
I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment of a statement (Stamped)								
both under applicable		7444 4 14		······································	Boostion of Use Direction			
2. Signature	And the	Diratain RRad		b ^e dradwat - Indraku 2. Sector moro daya	، رو و د د د			
4. Typed Name		5. Date,			· · smission. "mf-sigt, " fere ist all			
Annes	tout	6	26/97		5. Sed-exptane ory. EPA Use Only.			
EPA Parter / Otorine / O. O.	Previous editions are ob		White	EPA File Copy (tional and Yellow Appleon Co			

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RESTRICTED USE PESTICIDE

Due to Avian Toxicity and Fish and Aquatic Organism Toxicity

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicators certification.

Mesurol[®] 75-W

Insecticide - Molluscicide

For control of certain insects and mollusks on ornamentals

Active Ingredients

Active ingrotional	76 DY FIL
Methiocarb: 4-methyltthio-3,5-xylylmethylcarbamate	
Inert logredients	
Tota	al 100.0%
Tot	al 100.0%

STOP - READ THE LABEL BEFORE USE KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someome to explain it to you in detail.)

STATEMENTS OF PRACTICAL TREATMENT

N-Methyl Carbamate

IF SWALLOWED: Administer water freely, and induce vomiting by giving one dose (½ oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10-20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat unti-vomit fluid is clear. Never give anything by mouth to an unconscious person. Professional medical assistance should be secured immediately. In case of poisoning, call a physician immediately. Have patient lie down and keep quiet.

IF ON SKIN: Rence contamnated closing and wash skin immediately with soap and warm water.

IF IN EYES: Wast with flowing water for at least 15 minutes.

SYMPTOMS OF POISIONING: A sense of "tightness" in the chest, sweating, contracted pupils, stomach pains, vomiting and diarrhea. NOTE TO PHYSICIAN: Anticom-Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motion nerves. Do not give morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning even after 12 hours. At first sign of culmonary edema, the patient should be placed in an oxygen tent and treated symptomatically. For Emergency Fesponse and Hazard Communication ONLY, call 1(800) 228-5635 ext. 283.

REPEATED OR PROLONGED EXPOSURE TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY CAUSE SUSCEPTERLITY TO REPERTS FROM VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS NOTIFICATION WARNING-AVISO

Poisonous if swaltweet, inhaled or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes or on skin. Do not breathe dust or spray mist. Do not contaminate feed or food. Keep out of reach of children.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Coverails: over short-sleeved shirt and short pants
- Waterproof gloves

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- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing or loading
- For exposures in enclosed areas, a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a carister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G)
- · For exposures sundcors, dust mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash RPE secarately from other laundry.

USER SAFETY RECOMMENDATIONS Users should: Wash hands before eating, crimking, chewing gum, using tobacco or using the toilet. Remove colothing: mmediatev if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE mmerdiately after handling this product. Wash the outside of gloves before removing, , As soon as possible, wash thoroughly and mange into sean clothing. Engineering controls statements When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the NPS. 11512 During assial application, human flaggers must be in totally enclosed vehicles. The enclosed cases must be used in a manner that meats the requirements listed in the Worker Protection Standard ((VPS) for agricultural pesticides [40 CFR 170.240;d)(4-6)]. The handler PPE requirements may be reduced or modified as specified in the WPS, , NET CONTENTS Gowan Company P.O. Box 5569 EPA Reg. No. 10153-231

ENVIRONMENTAL HAZARDS

Do not use on crops used for food or forage. Use only according to label directions.

This pesticide is toxic to fish and very highly toxic to birds. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drit and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with it labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is **permitted under** the Worker Protection Standard and that involves **contact with anything** that has been treated, such as plants, soil or water is:

- · Coveralls over short-sleeved shirt and short pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Protective eyewear

· Carry Barris Martin

· Chemical-resistant headgear for overhead exposure

CHEMIGATION STATEMENT

Do not apply this product through any type of irrigation system.

FOR INSECT CONTROL

Mesurol 75-W effectively controls certain specified destructive pasts on omarnentals. Use specified quantities of Mesurol 75-W in sufficient water to give complete coverage of foliage. The type of equipment used will determine the concentration required. Thorough coverage is necessary for maximum insect control.

The product mixes readily with water to form a suspension usable in all conventional spray equipment. Maintain adequate agitation in the spray tank to keep the wettable powder in suspension. Do not apply with oil.

Schedule applications in accordance with local conditions.

A DESCRIPTION OF THE OWNER WATER OF THE OWNER OF THE OWNER

CROP	PEST	RATE LBS./ ACRE	COMMENTS
ORNAMENTALS (Nurseries and Greenhouse only)	Aphids Mites	×- 1	Apply in 50 gals, of water. Spray plants and foliage until thoroughly wet.
Flowers Shrubs Trees	Snails Slugs	2	Repeat as necessary applying up to 4 applica- tions per season (8 lbs. of product per acre). Note: Do not apply in conjunction with follar fertilizer applications.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not use container in connection with food, feed or drinking water. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

STORAGE: Store in a cool dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC (800) 424-9300.

For other product information, contact Gowan Company or see Material Safety Data Sheet.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

Mesurol® is a registered trademark of Bayer

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