


PM 14 3125-234

page 1 of 5

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 11-30-93

<b>(A)</b> 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Wash DC 20460	<input type="checkbox"/> Registration	OPP Identifier Number <b>188304</b>
		<input type="checkbox"/> Amendment	
		<input checked="" type="checkbox"/> Other	

Applicant for Pesticide:

**Section I**

1. Company/Product Number <b>3125-234</b>	2. EPA Product Manager <b>Robert A. Forrest</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>MESUROL 2X Bait</b>	PMS <b>14</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Miles Inc. P.O. Box 4913 8400 Hawthorn Road Kansas City, MO 64120-0013</b> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____ Product Name _____	

**Section II**

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

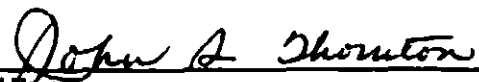
**NOTIFICATION PURSUANT TO EPA PR NOTICE 93-3 (March 9, 1993):** **NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3**

Revision of "wetlands" restrictions under "Environmental Hazards" **DATE: 7/1/93**  
(See Attached)

**Section III BEST AVAILABLE COPY**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container	<input type="checkbox"/> Glass
* Certification must be submitted.				<input type="checkbox"/> Paper	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other (_____)		

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <b>Julie Spagnoli</b>	Title <b>Registration Scientist</b>	Telephone No. (Include Area Code) <b>(816) 242-2164</b>
2. Signature 		3. Title <b>Manager, Registrations</b>
4. Typed Name <b>John S. Thornton</b>		5. Date <b>May 24, 1993</b>
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)

MESUROL 2% BAIT

234-7815.8LD

Base Reg. (7815)

U.S. LABEL(S)

Reason to Issue: To revise Environmental Hazards in accordance with PR Notice 93-3 and revise corporate name.

Date of Draft: 05/17/93 (S)  
Supersedes Draft Dated: 06/22/88

**RESTRICTED USE PESTICIDE**  
Due to Avian Toxicity and Fish and Aquatic Organism Toxicity  
For retail sale to and use only by certified applicator or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

# MESUROL

## 2% Bait

INSECTICIDE - MOLLUSCICIDE

FOR CONTROL OF SLUGS, SNAILS AND INSECTS

ACTIVE INGREDIENT:		
methiocarb (4-methylthio-3,5-xylilmethylcarbamate) .....		2%
INERT INGREDIENTS: .....		98%
		100%

EPA Reg. No. 3125-234

Net Weight: \_\_\_ Pounds

KEEP OUT OF REACH OF CHILDREN

STOP - READ LABEL BEFORE USE

### CAUTION

(See Rear Panel for Statements of Practical Treatment and Other Precautionary Statements)

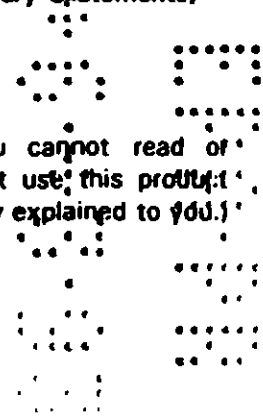
### AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 93-3  
DATE 7/1/93

MILES 



## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

May be harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with eyes, skin, or clothing.

Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before re-use. Do not contaminate feed or food. Keep out of reach of children and domestic pets.

**SYMPTOMS OF POISONING:** A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

In case of poisoning call a physician or Poison Control Center. Have patient lie down and keep quiet.

**NOTE TO PHYSICIAN: ANTIDOTE** - 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 motor 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 pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

### STATEMENTS OF PRACTICAL TREATMENT

If swallowed, vomiting should be induced. Administer water freely and induce vomiting by giving one dose (1/2 oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until 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, remove contaminated clothing and wash skin immediately with soap and warm water.

If eyes are contaminated, wash with flowing water for at least 15 minutes.

### ENVIRONMENTAL HAZARDS

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. 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 the labeling.

**IMPORTANT:** Read these entire Directions and Conditions of Sale before using MESUROL 2% Bait insecticide-molluscicide.

**CONDITIONS OF SALE:** THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH. BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS

AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. MILES OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MILES AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

## DIRECTIONS FOR USE (Continued)

MESUROL 2% Bait is very effective for the control of slugs, snails and sowbugs; and to aid in control of millipedes around the home, in flower gardens, and in ornamental greenhouses. The bait should be broadcast over plant foliage (except California) or applied to soil around plants. **CAUTION: Do not use around food crops.**

Sprinkle 1 pound of MESUROL 2% Bait uniformly over 1000 square feet of area to be treated. For best results lightly water the area to be treated before applying the bait. When making applications, special attention should be given to treating areas around flower beds, under greenhouse benches and around building foundations. Repeat applications as necessary to keep areas free of pests.

## RESTRICTIONS

Do not use on plants grown for food. Do not put bait in piles.

Scatter bait so that it is hardly visible on the ground.

## RE-ENTRY STATEMENTS

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas for 24 hours after application unless protective clothing is worn. Because

certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

## STORAGE AND DISPOSAL

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

**Household:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and put in trash collection.

**Pesticide Disposal (Except Household):** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal (Except Household):** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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. Material that cannot be used as directed should be disposed of as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Miles Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Miles Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

Miles, Inc.  
Specialty Products  
Box 4913, Kansas City, MO 64120-0013

MESUROL 2% Bait  
EPA Reg. No. 3125-234  
-May 24, 1993-

Section II - cont.

In accordance with EPA PR Notice 93-3 we are notifying the Agency that the statement on our current label regarding the prohibition of application to water and/or wetlands under the heading ENVIRONMENTAL HAZARDS is being modified as prescribed in PR Notice 93-3.

Specifically for MESUROL 2% Bait, the statement(s) regarding prohibition of application to water are modified/replaced to read:

*"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."*

Five copies of the modified label, draft dated 5/17/93, are attached.

NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 93-3  
DATE 7/1/93

