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SEP 2 1 1999

Ms. Rebecca A. Lamas Registration Specialist GOWAN COMPANY P.O. Box 5569 Yuma, AZ 85366-5569

Dear Ms. Lama:

This is in response to your request dated August 3, 1999 to change the product name for EPA Registration 10163-228 from Mesurol® 2% Bait to:

#### **Mesurol Pro®**

Your request for the name change is accepted and the change will be made to the Agency's records. All future correspondence on this product should reference the new name.

Sincerely yours,

Sherada D. Hobgood Notifications Review Coordinator Registration Division (7505C)

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#### RESTRICTED USE PESTICIDE

#### DUE TO TOXICITY TO FISH, BIRDS, AND AQUATIC ORGANISMS

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 Applicator's certification.

## Mesurol® 2% Bait Mesurol Pro®

Insecticide - Molluscicide
For Control of Slugs, Snails and Insects

ACTIVE INGREDIENTS: Methiocarb: (4-methylthio-3,5-xylylmethylcarbamate) 2.0%
INERT INGREDIENTS 98.0%

Total 100.0%

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

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 someone to explain it to you in detail.)

#### STATEMENT OF PRACTICAL TREATMENT

N-Methyl Carbamate

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. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

FOR EMERGENCY MEDICAL RESPONSE AND HAZARD COMMUNICATIONS ONLY, CALL

HAZARD INFORMATION SERVICES AT 1-800-228-5635 EXT. 283.

## 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. Do not contaminate feed or food. Keep out of reach of children and domestic pets.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- · Protective evewear
- · Chemical-resistant headgear for overhead exposure
- · Chemical-resistant apron when cleaning equipment
- 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-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE prefilter.
- For exposures outdoors, dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P, or HE filter.

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 PPE separately from other laundry.

#### **USER SAFETY RECOMMENDATIONS**

#### Users should:

- · Wash hands before eating, drinking, chewing gurn, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and very highly toxic to birds and mammals. Do not apply directly to water, wetlands (swamps) bogs, marshes, and potholes). Runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters and rinsates.

NET CONTENTS \_\_\_\_\_ POUNDS

Gowan

Gowan Company
70. Box 5569
Yuma, AZ 85366-5569

EPA Reg. No. 10163-228 EPA Est. No. 67545-AZ-1

#### **DIRECTIONS FOR USE**

'tt is a violation of Federal law to use this product in a manner inconsistent with the 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.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment
- 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 canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE prefilter.
- For exposures outdoors, dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P, or HE filter.

APDI	ICATION	INSTRI	CTIONS

APPLICATION INSTRUCTIONS						
CROP	PEST	RATE	COMMENTS			
Ornamental Plants and Nonbearing Trees and Vines Growing in Nurseries and Greenhouses and Established Ornamental Plantings	Slugs, Snails, Sowbugs, Aids in control of Millipedes	½ - 1 lb. per 1000 square feet	Apply to ornamental plants such as flowers, bedding plants, foliage plants, container-grown nursery stock, bare root nursery stock, and to non-bearing fruit, nut, and vine plants. The bait should be broadcast over plant foliage (except California) or applied to soil around plants. For best results lightly water the area to be treated before applying the bait. Special attention should be given to treating areas around flower beds, under greenhouse benches and around building foundations.			
	RESTRICTIONS					
	ints grown for food.					
	<ul> <li>Do not use around food crops.</li> <li>Make only two applications per crop cycle of twice per year.</li> </ul>					
	<ul> <li>Do not put bait in piles. Scatter bait so that it is hardly visible on the ground.</li> </ul>					



**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: (if packaged in plastic container.) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. (if packaged in paper bag:) 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. Material that cannot be used as directed should be disposed of 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

EPA TextPending: Mesurol Pro (Notif. To EPA 8-3-99)





P. O. Box 5569 ▲ Yuma, AZ 85366-5569 ▲ Phone (520) 783-8844 ▲ FAX (520) 343-9255

#### **CERTIFIED MAIL Z 241 016 637**

August 3, 1999

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
401 M. St., SW
Washington, D.C. 20460-0001

ATTN: Ms. Dani Daniels

Insecticide Rodenticide Branch, Registration Division (7505C)

RE: Notification of Primary Brand Name Change per PR Notice 98-10

EPA Reg. No. 10163-228, Mesurol® 2% Bait

#### Dear Dani:

We are submitting notification to change the primary brand name of EPA Reg. No. 10106-228 from Mesurol® 2%Bait to Mesurol Pro®. In accordance with PR Notice 98-10, we are submitting the following to support this notification:

- EPA Form 8570-1 Application for Pesticide
- One (1) copy of the proposed label
- Self-addressed stamped postcard with Notification and EPA registration Number

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Thank you very much for your help. If you have any questions or comments, please do not hesitate to contact me at

Sincerely.

Rebecca A. Lamas, Registration Specialist

**Enclosures**