## 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 these uses covered by the Certified Applicator's certification.

AUG. 6 2002 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. /0/6

CCEPTED

# Mesurol Pro®

Insecticide - Molluscicide For Control of Slugs, Shalls and Insects

	% By Wt.
ACTIVE INGREDIENTS: Methiocarb: (4-methylthio-3,5-xylylmethylcarbarr	rate)
OTHER INGREDIENTS	
	Total 100.0%

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

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

#### FIRST AIO

## N-Methyl Carbamate

IF SWALLEWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vorniting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SIKEN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a Polacin Control Cardar or doctor for treatment advice

IF INHALED: Move person to fresh sir. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth- to mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poleon control center or doctor or going for treatment. FOR ADDITIONAL INFORMATION IN CASE OF EMERGENCY CALL TOLL FREE 1-800-228-5635 EXT. 283.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers must wear:

- · Coveralls over short-alseved shirt and short pants:
- Chemical-resistant gloves such as water proof gloves or rubber gloves;
- Chemical-resistant footwear plus socks;
- Chemical-resistant hasdpser for overhead exposure;
- Chemical-resistant apron when cleaning equipment.

Discent 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 weahables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## **USER SAFETY RECOMMENDATIONS**

#### Uzerz should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the tollet.
- 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 dothing.

## **ENVIRONMENTAL HAZARDS**

This positiode is toxic to fish and very highly toxic to birds and mammats. 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 aguipment washwaters and rinsates.

NET CONTENTS POUNDS

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



Gowan Company P.O. Box 5569 Yuma, AZ 85366-5569

## **DIRECTIONS FOR USE**

It 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;
- Chemical-resistant gloves such as water proof gloves or rubber gloves;
- · Chemical-resistant footwear plus socks;
- · Chemical-resistant headgear for overhead exposure;

## NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, nurseries, or greenhouses.

Keep children and pets out of the treated area until dusts have settled.

#### STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage and 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.)

**PESTICIDE 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.

## **GENERAL INFORMATION**

Mesurol Pro is most effective under wet conditions. All molluscicide baits are more toxic to mature slugs when compared to juvenile or immature slugs. Mesurol Pro may be alternated with metaldehyde or other molluscicidal baits to enhance effectiveness and reduce the potential for slugs developing resistance to molluscicides.

#### **GENERAL PRECAUTIONS AND 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.
- · Do not use on turfgrass around residences or dwellings
- Should not be applied more than twice per year.

## **APPLICATION INSTRUCTIONS**

CROP	PEST	RATE	COMMENTS
Ornamental Plants and	Slugs, Snails,	½ - 1 lb.	Apply to omamental plants such as flowers, bedding plants, foliage plants,
Nonbearing Trees and Vines	Sowbugs,	Per 1000	container-grown nursery stock, bare root nursery stock, and to non-bearing fruit, nut,
Growing in Nurseries and	Aids in control	square	and vine plants. The bait should be broadcast over plant foliage or applied to soil
Greenhouses and	of Millipedes	feet	around plants. For best results lightly water the area to be treated before applying
Established Ornamental			the bait. Special attention should be given to treating areas around flower beds,
Plantings			under greenhouse benches and around building foundations.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL CHEMTREC AT 1-(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 handled in accordance with established safe practice. The buyer must assume all responsibility, incruaing injury or damage, resulting from its misuse as such, or in combination with other materials.

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