J. 15 "W

Mr. Jack L. Prieur AMVAC Chemical Corporation 4100 East Washington Boulevard Los Angeles, CA 90023

Dear Mr. Prieur:

Subject: Add Control of Slugs; Sowbugs - Help to Control Crickets; Millipedes - Add "Home" as Additional Pest Control Site

METALDEHYDE-METHIOCARB GRANULES 2-1

EPA Registration No. 5481-195

Your Amendment Application Dated April 14, 1987

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

- 1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA 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.

Sincerely yours,

Dennis H. Edwards, 3r.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

<del>92</del>	<del>?629:I:Edward</del>	<del>s:E-1:KENCO:</del>	6/9/87:6/18/6	<del>37:teg:SJII://c</del>	··EK:TG—		
SYMBOL .			1				
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EPA Form 1320-1 (4-8				<del></del>		OFFICIA	L FILE COPY

\AMVAC\5481-195.LAB HD #21 L EPA Reg. No. 5481-195-AA AMDMT TO ADD SLUGS; SOWBUGS; MILLIPEDES; ADD "HOME" AS SITE



Page 1 of 3 METALDEHYDE CHEM. CODE: #053001 MESUROL CHEM. CODE: #100501

# METALDEHYDE METHIOCARB GRANULES 2-1

FOR CONTROL OF SNAILS AND SLUGS IN CITRUS AND AVOCADO GROVES, LAWNS AND TURF AREAS, AROUND THE HOME, FLOWER GARDENS, IN GREENHOUSES AND ORNAMENTAL NURSERIES.

A SOIL SURFACE TREATMENT FOR CONTROL OF SNAILS, SLUGS & SOWBUGS

AS AN AID IN THE CONTROL MILLIPEDES

AROUND THE HOME

ACTIVE INGREDIENTS:

Metaldehyde. . . . . . . . . 2.0%
\*3,5-Dimethyl-4-(methyl-thio)

phenyl methyl carbamate. . 1.0%
INERT INGREDIENTS: . . . . . 97.0%

INERT INGREDIENTS: . . . . . 97.0%
Total 100.0%

ACCEPTED
with COMMENTS
in SPA Letter Dated:

# JUN 151987

Under the Federal Insecticide, Fungicide, and Redenticide Act as amended, for the pesticide registered under EPA Reg. No. 4, 4, 4, 1-195

\*Contains Mesurol® a Register Trademark of the parent company of Farbenfabricken Bayer, GmbH, Leverkusen.

## KEEP OUT OF REACH OF CHILDREN

#### CAUTION

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Administer milk or water freely and induce vomiting by giving ne dose (% oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 30 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Immediately get medical attention.

IF ON SKIN: Remove contaminated clothing and wash skin immediately with soap and warm water.

IF IN EYES: Wash eyes with flowing water for at lest 15 minutes.

THIS PESTICIDE MAY BE FATAL TO CHILDREN AND DOGS OR OTHER PETS IF EATEN.

KEEP CHILDREN AND PETS OUT OF TREATED AREA.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND NOTE TO PHYSICIAN.

EPA REG. NO. 5481-195-AA

EPA EST. NO. 5481-CA-T

NET WEIGHT 50 POUND

AMVAC CHEMICAL CORPORATION 4100 EAST WASHINGTON BLVD. LOS ANGELES CA 90023

# PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DO NOT TAKE INTERNALLY. DO NOT GET IN EYES. DO NOT GET ON SKIN.

CAUTION: May be harmful if swallowed inhaled or absorbed through the skin.

Do not breathe dust, get in eyes, on skin or on clothing. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and warm water before re-use. If poisoning occurs, obtain prompt medical aid.

NOTE TO PHYSICIAN: Emergency inforatmion (213) 264 3910. Methiocarb is a cholinesterase inhibitor. Atropine is antidotal.

## **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in manner inconsistent with its labeling. READ ENTIRE LABEL. USE IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

DO NOT APPLY DIRECTLY ONTO PLANTS

Do not allow granules to contaminate edible portions of any food crop.

#### REENTRY AND WORKER SAFETY STATEMENT

Do not apply this product in such a manner as to expose workers or other persons. The area being treated must be vacated and not re-entered by persons without shoes.

#### STORAGE AND DISPOSAL

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

STORAGE: Store product in original labeled container in a cool, dry, locked | place out of reach of children. Keep container tightly closed when not in use. | Do not store in direct sunlight.

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then ispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by State & local authorities, by burning. If burned stay out of smoke

# USE PRECAUTIONS

Read entire label before using. Use only for purposes recommended on this label. Do not allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops.

# CITRUS AND AVOCADOS

To control SNAILS and SLUGS apply at the rate of 38 to 50 lbs. per acre. Broadcast between row, to give even distribution, with ground equipment only. Application should be made when foliage and fruit is dry but soil is wet... following an irrigation. Late afternoon or early evening applications are preferred.

DO NOT APPLY WITHIN 14 DAYS OF HARVEST.

DO NOT MAKE MORE THAN TWO APPLICATIONS PER SEASON.

DO NOT ALLOW GRANULES TO CONTAMINATE EDIBLE PORTIONS OF PLANT.

DIRECTIONS FOR USE (Cont.)

#### HOW & WHERE TO USE

For control of SNAILS, SLUGS and SOWBUGS in the following areas, use at the rate of 38 to 50 lbs. Per acre which is equivalent to 1 lb. granules to treat 875 up to 1,250 sq. ft. Apply when first plant damage appears or is anticiopated and repeat as needed for control.

This same application will aid in the control of MILLIPEDES that are present. USE IN

# DICHONDRA and TURFGRASS AREAS - AROUND THE HOME - FLOWER GARDENS ORNAMENTAL GROUND COVERS - ORNAMENTAL GREENHOUSES COMMERCIAL ORNAMENTAL NURSERIES

For best SNAIL, SLUG, SOWBUG and MILLIPEDE control, thoroughly water areas to be treated 12 to 24 hours prior to application. Sprinkle 1 pound of granules unformily over 1,000 Sq.Ft. of area. (44 lbs. per acre). Do not place granules in piles. Scatter bait so it is hardly visible on the ground. When making applications special attention should be given to treating areas round plant beds; under greenhouse benches; on dichondra and around building oundations; along edges of flower beds adjacent to flowering or ground cover plants; at the base of fences & walls in shady, protected locations and around susceptible green plants such as Spathiphyllum.

## DO NOT USE ON or AROUND PLANTS GROWN FOR FOOD.

## WHEN TO APPLY

Evening application gives most effective control. The effective life of the granules can be increased if watering is avoided for as long as possible after application. Repeat application as necessary to keep areas free of SNAILS, SLUGS, SOWBUGS and MILLIPEDES.

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use. Manufacturer is not responsible or the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use.