

Please read instructions on reverse before completing form. Form Approved - OMB No. 2070-0060. Approval expires 05-31-98



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number NOTIFICATION 245032

Application for Pesticide - Section I

1. Company/Product Number: 5481-91
2. EPA Product Manager: Dennis H. Edwards
3. Proposed Classification: None
4. Company/Product (Name): DURHAM METALDEHYDE GRANULES 3.5
5. Name and Address of Applicant: AMVAC CHEMICAL CORPORATION, 4100 EAST WASHINGTON BLVD., LOS ANGELES, CA 90023
6. Expedited Review: EPA Reg. No. > 5481-103, Product Name > METALDEHYDE GRAN 7.5%

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. CERTIFICATION OF WPS. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
>. To Add a "NON-AG USE REQ. box"; (Top of Left Panel after AG USE REQ. box)
>. This Notification submits a Certification of Compliance with the WPS by
>. adding a Non-Agricultural Use Requirements box to the label copy.
>. This Non-Ag Use Req. box is word for word same as the Non-Ag Use Box used
>. on the previously approved Metaldehyde Granules 7.5; EPA Reg. No. 5481-103.

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container: Metal, Plastic, Glass, Paper, Other. 3. Location of Net Contents Information: Label, Container. 4. Size(s) Retail Container: 10; 20; 25; 50 lb. 5. Location of Label Directions: On Label, On Labeling accompanying product. 6. Manner in Which Label is Affixed to Product: Litho, Lithograph, Paper glued, Stenciled, Other.

Section - IV

1. Contact Point: Name: H. R. MCLANE, INC. Title: Authorized Agent. Telephone No.: 305 661 1706. Certification: I certify that the statements I have made on this form... 2. Signature: Rusty Millar. 3. Title: Authorized Agent. 4. Typed Name: Rusty Millar, Mgr. Reg. Affairs. 5. Date: JAN 29 1996. 6. Date Application Received: (Stamped)

# DURHAM METALDEHYDE GRANULES

A SOIL SURFACE TREATMENT FOR CONTROL OF SNAILS & SLUGS IN ORCHARDS - SMALL FRUITS AND BERRIES - VEGETABLE GARDENS - CROPS - FIELD CROPS - DICHONDRA and TURFGRASS LAWNS - FOR USE

**AGRICULTURAL USE REQUIREMENTS (Continued)** Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 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: long sleeved shirt and long pants, waterproof gloves and shoes plus socks.

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements of 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, forest, nurseries, or greenhouses. Confine pets during application to prevent them from believing they are being fed.

### 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. **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:** Completely empty bag into application equipment. Then dispose 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.

### IMPORTANT

Read entire label. Use in accordance with precautionary statements and directions, and with applicable Federal and State regulations. DO NOT APPLY DIRECTLY ONTO PLANTS. Do not allow bait to contact the edible portions of any food crop.

### USE PRECAUTIONS

Read entire label before using. Use only as a baiting treatment to be applied directly to the soil area beneath plants as listed on this label. Do not allow bait granules to come in contact with parts of plant that may be used for food or feed purposes. The grower is responsible for residues on his crops, as well as for damages caused by drift from his property to that of others. Do not allow to drift to adjoining food, fiber or pasture crops. NOTE Durham Metaldehyde Granules 3.5 should never be applied to dry soil. Applications should be made following an irrigation for best results. Apply any time of the day but evening applications are preferred. Do not re-water for 48 hours after application.

### APPLICATION RATE

For control of SNAILS and SLUGS in the following areas, use 1 lb. to treat 1,100 to 1,500 sq. ft. of soil surface equivalent to 30 to 40 pounds granules per acre. Apply when first plant damage appears or is anticipated and repeat as needed for control.

### FIELD CROPS

Cereal Grains (Barley, Oats, Wheat), Corn, Legumes (Alfalfa, Beans, Clover, Cowpeas, Peas), Mint: Apply up to 40 pounds per acre.

### DICHONDRA AND/OR TURFGRASS LAWNS

Water infested area thoroughly before application. Broadcast Durham Metaldehyde Granules 3.5 directly on lawn or turf. Spread evenly. One pound will cover up to 1,500 sq. ft. Do not re-water for 48 hours.

### ORNAMENTAL PLANTS

ORNAMENTAL GARDENS, PLANTED BORDERS AND GROUND COVERS: Including Azaleas, Begonias, Camellias, Chrysanthemums, Daffodils, Daisies, Geraniums, Honeysuckle, Hydrangeas, Ice Plant, Impatiens, Iris, Marigolds, Pansies, Petunias, Rhododendron, Rose, Sweet Peas, Snapdragon, Spatiophyllum, Tulips. Water the infested area thoroughly before application. Broadcast or sprinkle Durham Metaldehyde Granules 3.5 evenly over the infested areas and along edges of flower beds adjacent to border or ground cover plants. Also apply on ground at base of fences and walls in shady, protected locations. One pound will cover up to 1,100 Sq. Ft. Do not re-water for 48 hours.

### ACTIVE INGREDIENT:

Metaldehyde (2,4,6,8-tetramethyl -1,3,5,7-tetraoxocyclo-octane) 3.5%

### INERT INGREDIENTS:

Total 96.5%

100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENTS OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water to induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF ON SKIN:** Wash with soap and warm water. **IF IN EYES:** Flush with flowing water. Get medical attention if irritation persists.

THIS PESTICIDE MAY BE FATAL TO DOGS OR OTHER PETS IF EATEN.  
KEEP PETS OUT OF TREATED AREA.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

### 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, eyes, on skin or on clothing. If poisoning occurs, obtain prompt medical aid. Keep granules away from children and pets. Bait may be attractive to dogs. Confine pets during application to prevent them from believing they are being fed.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants; waterproof gloves; and plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions are available, washes, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations

**Users should:** Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove shoes 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

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Apply this product in a way that will contact workers or other persons, either directly or through drift, only if they are protected handlers may be in the area during application.

### AGRICULTURAL USE REQUIREMENTS

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

EPA REG. NO. 5481-91

NET WEIGHT 50 POUND

EPA EST. 1

**AMVAC CHEMICAL CORP**  
4100 EAST WASHINGTON BLVD. - LOS ANGELES, CA

**AMVAC CHEMICAL CORPORATION  
LOS ANGELES, CA 90023 U.S.A.**

*Certification when Supplement Three is followed exactly:*

I certify that the labeling being submitted for this product is in complete accordance with the labeling requirements of PR Notice 93-7, which reflects the requirements of EPA's labeling regulations for worker protection statements (40 CFR part 156, subpart K). Where exact language is specified in the PR Notice, I have used that language exactly, in the locations specified. I further certify that no revisions are being submitted other than those directed by PR Notice 93-7. I understand that it would be a violation of FIFRA if I or my supplemental registrants were to sell or distribute this product after April 21, 1994, without amended labeling complying with the requirements of 40 CFR part 156, Subpart K.

Signed: *H. R. McLane* Date JAN 29 1996

H. R. McLane, Inc. By H. R. McLane, Authorized Agent

for: Mr. Rusty Millar, Dir. Regulatory Affairs

Amvac Chemical Corp.

The Acute toxicity categories for this product as entered in blocks 3 through 7 of the Product Worksheet are as follows:

Toxicity	Category
Acute oral	III
Acute dermal	III
Skin irritation potential	III
Eye irritation potential	III
Acute inhalation	III

Please Stamp "**ACCEPTED**" on one copy of submitted labeling and return for our further, immediate use.

