

PM 04

58185-18

6/26/98

Page 1 of 3

Please read instructions on reverse before completing form.

Form Approved. OMB No 2070-0060. Approval expires 12-31-98

|            |  |   |                       |
|------------|--|---|-----------------------|
| <b>EPA</b> | United States                          | <input type="checkbox"/> Registration     | OPP Identifier Number |
|            | <b>Environmental Protection Agency</b> | <input type="checkbox"/> Amendment        |                       |
|            | Washington, DC 20460                   | <input checked="" type="checkbox"/> Other |                       |

**Application for Pesticide - Section I**

|  |   |   |
|--|---|---|
| 1. Company/Product Number<br>58185-18  | 2. EPA Product Manager<br>Dennis Edwards  | 3. Proposer Classification<br><input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Dycarb 76 WP  | PM#<br>PM-19 04   |   |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Scotts-Sierra Crop Protection Company<br>14111 Scottslawn Road<br>Marysville, OH 43041<br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review: In accordance with FIFRA Section 2(c)(3)(b)(3), my product is similar or identical in composition and labeling to:<br><br>EPA Reg. No. _____<br>Product Name _____ |   |

**Section II**

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

**JUN 26 1998**

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

**NOTIFICATION** of change in packaging and related label statements per PR Notice 95-2 (see attached letter)

**Section III**

|   |  |  |   |
|---|--|--|---|
| 1. Material This Product Will Be Packaged In:   |  |  |   |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input checked="" type="checkbox"/> No  | Unit Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No  | 2. Type of Container<br><input type="checkbox"/> Metal<br><input checked="" type="checkbox"/> Plastic<br><input type="checkbox"/> Glass<br><input type="checkbox"/> Paper<br><input type="checkbox"/> Other (Specify) |
| *Certification must be submitted  |  | If "Yes" Unit Packaging wgt.    No. per Container  | If "Yes" Package wgt.    No. per Container  |
| 3. Location of Net Contents Information<br><input type="checkbox"/> Label <input checked="" type="checkbox"/> Container   | 4. Size(s) Retail Container<br>2.0 lb  | 5. Location of Label Directions<br><input type="checkbox"/> On Label<br><input checked="" type="checkbox"/> On Labeling accompanying product |   |
| 6. Manner in Which Label is Affixed to Product<br><input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other<br><input type="checkbox"/> Paper glued<br><input type="checkbox"/> Stenciled |  |  |   |

**Section IV**

|   |                                       |   |
|---|---------------------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) |                                       |   |
| Name<br>Chris J. Wible  | Title<br>Senior Regulatory Specialist | Telephone No. (Include Area Code)<br>(637) 542-3011 |

**Certification**

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.

Application Received Stamped

|   |  |
|---|--|
| 2. Signature The Scotts-Sierra Crop Protection Company<br>BY: | 3. Title<br>Senior Regulatory Specialist |
| 4. Typed Name<br>Chris J. Wible                               | 5. Date<br>June 12, 1998                 |

273

# Dycarb

## 76 WP Insecticide For Horticultural Plants

DO NOT USE ON FOOD CROPS  
NOT REGISTERED FOR SALE OR USE IN CALIFORNIA

NOTIFICATION

JUN 26 1998

### ACTIVE INGREDIENTS:

Bendiocarb: (2,2-dimethyl-1,3-benzodioxol-4-yl methylcarbamate) ..... 76%

INERT INGREDIENTS ..... 24%

TOTAL ..... 100%

KEEP OUT OF REACH OF CHILDREN  
WARNING AVISO  
HARMFUL OR FATAL IF SWALLOWED

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

THIS PRODUCT IS AN N-METHYL CARBAMATE.

**IF IN EYES:** Flush eyes immediately with plenty of water for at least 15 minutes. Get medical attention.

**IF SWALLOWED:** Induce vomiting immediately by giving two glasses of water and sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**IF INHALED:** Have patient lie down and keep warm. Transfer to hospital immediately for medical attention.

**IF ON SKIN:** Wash thoroughly with soap and water.

**NOTE TO PHYSICIAN:** Contains anticholinesterase carbamate insecticide. In case of overexposure, give 2 mg (equivalent to 1/30 grain, adult dose) of atropine sulfate. Repeat as necessary.

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.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### WARNING

Harmful or fatal if swallowed. May be absorbed through the skin. Avoid contact with the eyes, skin, and clothing. If contact occurs, wash skin and clothing immediately with soap and warm water, and eyes with clean water.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP WORK and get help right away. See First Aid (Practical Treatment) section.

Avoid breathing and working in spray mist or dust.

Do not use on or contaminate fruit, vegetables or other food or feed crops. Do not store near food or feed products.

### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- 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, mixing, or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate.

### 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 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 wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and 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 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.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 58185-18

EPA EST. NO. 67517-MO-1

95125

Scotts

NET WEIGHT: 2 LB (907 g)

Distributed By: Scotts-Sierra Crop Protection Company • 14111 Scottslawn Road, Marysville, Ohio 43041

## DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE-PERSONS.

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 interval. 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 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:

- Coveralls over short-sleeved shirt and short pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Protective eyewear
- 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, forests, nurseries, or greenhouses.

For interiorscapes, apply only when there is no one but the properly outfitted applicator present and allow no one near the plants until the spray is completely dry.

"CHEMIGATION: Refer to supplemental labeling entitled "CHEMIGATION INFORMATION" for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed."

Add recommended amount to a partially filled spray tank under agitation. Complete filling to the desired volume. Keep agitated to insure even suspension of material. Make up no more than will be used in one application.

For control of greenhouse, interiorscape and outdoor pests, spray DYCARB® to glisten.

Apply in accordance with the following rates:

| PEST                              |                             |
|-----------------------------------|-----------------------------|
| 12 to 20 oz. in 100 gal. of water |                             |
| Chrysanthemum aphid               | Elm leaf beetle (larvae)    |
| Green apple aphid                 | Willow leaf beetle (larvae) |
| Hemispherical scale               | Poplar tent maker           |
| Florida wax scale                 | Yellowneck caterpillar      |
| Spirea aphid                      | Spring cankerworm           |
| Tea scale                         | Mimosa webworm              |
| Citrus mealybug                   | Obscure root weevil (adult) |
| Hawthorn leaf beetle              | Greenhouse whitefly         |
| Eastern tent caterpillar          | Citrus blackfly             |
| Fall webworm                      | Japanese beetle (adult)     |
| Thrips                            | Black vine weevil           |
| Azalea lacebug                    | Bagworm                     |
| Taxus mealybug (adult)            |                             |
| 20 to 40 oz. in 100 gal. of water |                             |
| Nantucket pine tip moth           | Ixora scale                 |
| Pales pine weevil                 | Azalea caterpillar          |
| Northern pine weevil              | Camellia scale              |
| Leafroller                        | 2-spotted mile              |
| Indian wax scale (crawlers)       | Collembola                  |
| Euonymus scale (crawlers)         | Ilex leafminer              |

Use DYCARB® to control pests on the following non-edible horticultural plants:

#### HERBACEOUS

African Violet  
Ageratum spp.  
Agloxema spp.  
Antirrhinum spp.  
Araucaria spp.  
Asparagus sprengeri  
Asplenium spp.  
Baby's-breath  
Begonia spp.  
Calathea spp.  
Calendula spp.  
Celosia spp.  
Chrysanthemum  
Cineraria spp.  
Cissus spp.  
Coleus spp.  
Cyclotrium spp.  
Daffodil  
Dahlia spp.  
Dianthus spp.  
Dieffenbachia spp.  
Dracaena spp.  
Dryopteris spp.  
Epipremnum spp.  
Ferns  
Four-o'clock  
Fuchsia spp.  
Guzmania spp.  
Geranium  
Gladolus spp.  
Guava

#### WOODY

Abies spp.\*  
Acer spp.\*  
Aborvitae\*  
Azalea\*  
Barberry\*  
Birch\*  
Boxwood  
Brassica spp.  
Camellia spp.\*  
Cedar  
Cephaelotaxus spp.\*  
Cercis spp.\*  
Cherry  
Cornus spp.\*  
Cotoneaster spp.\*  
Crateagus spp.\*  
Crape Myrtle  
Euonymus spp.\*  
Fatsia spp.\*  
Ficus spp.  
Fountain grass  
Flowering almond  
Flowering crabapple  
Gardenia spp.  
Hemlock\*  
Hydrangea spp.\*  
Ilex spp.\*  
Ixora spp.  
Juniper\*  
Ligustrum spp.

Lilac  
Loquat  
Mahonia spp.\*  
Mimosa  
Mock Orange  
Nandina spp.  
Oleander spp.  
Pachysandra spp.  
Photinia spp.  
Picea spp.\*  
Pieris spp.  
Pine  
Poinsettia  
Pomegranate  
Poplar  
Prunus spp.\*  
Pseudotsuga spp.\*  
Pyracantha spp.\*  
Pyrus spp.\*  
Rhododendron spp.\*  
Rose  
Sago palm  
Scheffera spp.  
Spirea spp.\*  
Sycamore  
Taxus spp.\*  
Thuja spp.\*  
Tsuga spp.\*  
Viburnum spp.  
Weigelia spp.\*  
Yaupon

NOTE: Avoid alkaline water. For soil drench, buffer at pH 6.5-7.2 for best results.

IMPORTANT: DYCARB® has demonstrated excellent plant safety; however, all species and varieties have not been tested. When treating large numbers of plants of a single variety, treat a few plants and observe prior to full-scale application. Do not use on Cardoon, Espisica, and Gloxinia since plant injury may occur.

For control of Black Vine Weevil larvae in container production: Mix 2 to 4 oz. DYCARB® per 100 gal. of water. Apply as a soil drench at the following rates only on plants indicated by:

| VOLUME    | CONTAINER SIZE |
|-----------|----------------|
| 8 fl. oz. | 6 inch         |
| 1 pint    | 1 gal.         |
| 3 pints   | 3 gal.         |
| 5 pints   | 5 gal.         |

### STORAGE AND DISPOSAL

**STORAGE:** Stable at normal temperatures. Store in a dry place.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling, 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.

### IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its use on ornamentals. However, it is understood that tests may not have been carried out on all varieties and under all growing conditions. The user should always follow the label directions and exercise his judgement and caution when using this product on a given variety until familiar with the results under his growing conditions. NO WARRANTY OR REPRESENTATIVE IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the liability of either The Scotts Company or Scotts-Sierra Crop Protection Company or any other Seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of either The Scotts Company or Scotts-Sierra Crop Protection Company. Scotts-Sierra Crop Protection Company, 14111 Scottslawn Road, Marysville, OH 43041. DYCARB® is a registered trademark of Scotts-Sierra Crop Protection Company for its brand of insecticide products.