


(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 194537
	Application for Pesticide:		
	Section I		

1. Company/Product Number 58185-18	2. EPA Product Manager Mr. Clarence Lewis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) DYCARB 76 WP	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) GRACE-SIERRA Crop Protection Company 1001 Yosemite Drive Milpitas, CA 95035 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

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

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

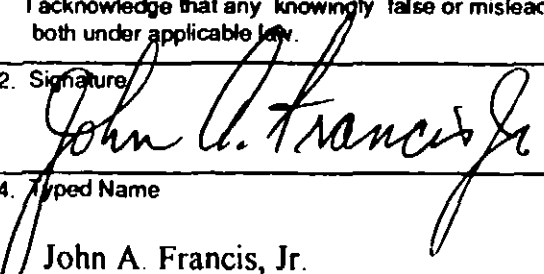
NOTIFICATION
Compliance to PR Notice 93-3 Revised Statement

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-6
DATE: 8/3/93

Section III

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

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name John A. Francis, Jr.	Title Registration Specialist	Telephone No. (Include Area Code) 408/263-8080
2. Signature 		3. Title Registration Specialist
4. Typed Name John A. Francis, Jr.		5. Date July 6, 1993
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 both under applicable law.		6. Date Application Received (Stamped)

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
HARMFUL OR FATAL IF SWALLOWED**

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 86-6**

DATE. 8/3/93

STATEMENT OF PRACTICAL TREATMENT

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.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

BEST AVAILABLE COPY

EPA REG. NO. 58185-18

EPA EST. NO. 602-MO-1

6134

32 OZ (2 LB)

(0.9 kg)

GRACE  SIERRA

Grace-Sierra Crop Protection Company • 1001 Yosemite Drive, Milpitas, CA 95035
Dycarb® is a registered trademark of Grace-Sierra Crop Protection Company for its brand of insecticide products.

10-92/PP/5M

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & 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.

When applying in outdoor sites, keep all unprotected persons, children, and animals away from treated area or where there is danger of drift.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). 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 waste.

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.

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.

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

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)
Hawthorne lacebug	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 mite
Indian wax scale (crawlers)	Collembola
Euonymus scale (crawlers)	Ilex leafminer

WARRANTY

This material conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.

Dycarb is a registered trademark of Grace Sierra Crop Protection Company for its brand of insecticide products.

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

HERBACEOUS

African violet
Ageratum
Aqlaonema
Antirrhinum
Ascarina
Asparagus
Asplenium
Baby's-breath
Begonia
Calathea
Calendula
Celosia
Chrysanthemum
Cineraria
Cissus
Coleus
Cytiumum
Daffodil
Dahlia
Dianthus
Dieffenbachia
Craccaena
Dryopteris
Epipremnum
Fern spp.
Four-o'clock
Fuchsia
Gazania
Geranium
Gladolus
Guave

WOODY

Abies*
Acer*
Aborvitae*
Azalea*
Barberry*
Birch*
Boxwood
Brassia
Camellia*
Cedar
Cephalotaxus*
Cercis*
Cherry
Cornus*
Coloneaster*
Crateagus*
Crape Myrtle
Euonymus*
Fatsia*
Ficus
Fountain grass
Flowering
almond
Flowering
crabapple
Gardenia
Hemlock*
Hydrangea*
Ilex*
Ixora
Juniper*
Ligustrum

Lilac
Loquat
Mahonia*
Mimosa
Mock Orange
Nandina
Oleander
Pachysandra
Photinia
Picea*
Piens
Pine
Poinsetta
Pomegranate
Poplar
Prunus spp.*
Pseudotsuga*
Pyracantha*
Pyrus*
Rhododendron*
Rose
Sago palm
Schefflera
Spirea*
Sycamore
Taxus*
Thuja*
Tsuga*
Viburnum
V. argelia*
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, Espiscia, 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

8 fl oz
1 pint
3 pints
5 pints

CONTAINER SIZE

6-inch
1 gal
3 gal
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: Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

