# 192-188 ( 05-19-2011)

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 192-188	Date of Issuance: MAY 19 2011				
NOTICE OF PESTICIDE:	Terms of Issuance: Unconditional					
X Registration X Reregistration (under FIFRA, as amended)	Name of Pesticide Product: DEXOL DORMANT & SUMMER OIL SPRAY II					
Name and Address of Registrant (include ZIP Code):	C 60(216	5860377 676/1940				
Value Garden Supply 9100 W. Bloomington Freeway, Suite 113	5756/1275	6761192 5896192 676/1135				
Bloomington, MN 55431 ATTN: Diana Williams, Regulatory Affairs Manager	5896216 676/1275 5896194 676/1130	676/1137 5896193 676/1135				
Note: Changes in labeling differing in substance from that accepted in connection and accepted by the Registration Division prior to use of the label in connecte ./In a refer to the above EPA'registration number.	with this registration mu	st be submitted to				
On the basis of information furnished by the registrant, the above named pesticide is Federal insecticide. Fungic de and Rodenticide Act. Registration is in no way to be o recommendation of this product by the Agency. In order to protect health and the en motion, may at any time suspendior cancel the registration of a pesticide in accordan name in connection with the registration of a product under this Act is not to be const exclusive use of the name or to its use if it has been covered by others.	onstrued as an endorse vironment, the Administr ce with the Act - The ac	ment or ator⊹on his ceptance of any				
EPA received a label amendment request submitted by email on May 4, 2011. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decision for Aliphatic Solvents have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.						
Submit one (1) copy of all final printed labeling, including the "Graphic depicting hose-end sprayer use". Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.						
Continued on Page 2						
Signature of Approving Official:	Date:					
Venus Eagle, Product Manager 01 Insecticide-Rodenticide Branch Registration Division	MAY 19	2011				
EPA Form 8570-6	-					

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Page 2 Notice of Reregistration (continued) EPA Reg. No. 192-188

# **Confidential Statement of Formula**

The Confidential Statement of Formula (CSF) dated May 4, 2011, is accepted and replaces all previously \_\_\_\_\_\_ accepted CSFs.

# Labeling Notes

- 1. In the first sentence of the fourth numbered item in the "HOSE-END SPRAYER" directions (top of the third page), a comma is needed between "finished" and "push".
- 2. If the label for this product were to refer to a website, that website would become labeling under the Federal Insecticide Fungicide and Rodenticide Act and be subject to review by the Agency. If the website included statements or other representations that were false or misleading in any particular, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists categories of statements EPA considers to be false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on your company's website(s) may not substantially differ from those claims approved through the registration process. Therefore, if the Agency finds or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have any questions or comments regarding this letter, please contact Dr. William W. Jacobs at (703) 305-6406 or via e-mail at jacobs.bill@epa.gov.

# Dexol Dormant & Summer Oil Spray II

## Controls Scale insects, Spider Mites, Whiteflies, Mealybugs & Others Listed On This Label Use on Fruit and Shade Trees, Citrus, and Ornamentals

Active Ingredient:				
Mineral Oil*	 	 	 	. 98%
Inert Ingredients		 	 • • • • • •	. 02%
				100%

\*Contains petroleum distillates. (Min. Unsulfonated Residue 92% - Class Light - Medium)

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

Inder the Federal Insecticide, Fungicide, Rodenticide Act, as amended, pesticide registered under

and

EPA. Reg. No

See side/back panel for additional precautionary statements

NET FL. OZ. ( ML)

# PRECAUTIONARY STATEMENTS **HAZARD TO HUMANS & DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eves or clothing. Avoid breathing vapors or spray mist. Wash thoroughly after handling and before eating or smoking. Keep children and pets off treated area until spray has dried.

FIRST AID				
If swallowed:	<ul> <li>Immediately call poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>			
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
If inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
lf in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
treatment. For information	ner or label with you when calling a poison control center or doctor, or going for on on this product (including health concerns, medical emergencies or pesticide al Pesticide Information Center at 1-800-858-7378.			
	is product contains petroleum distillates and may pose an aspiration pneumonia nay be indicated if product was taken internally.			

# ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid runoff to bodies of received water or drainage systems.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near open flame.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is for use on plants grown in homes and residential yards and gardens as directed below. Do not apply this product to sites or areas not listed on this label or where this label prohibits use.

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Dexol Dormant & Summer Oil Spray II does not poison insects. Instead it impedes the respiratory process of eggs, larvae, and other insect life forms, causing hypoxia, i.e., suffocation. This product may be used up to the day of harvest.

SHAKE WELL BEFORE USE. Apply as a thorough spray, wetting pests and all plant parts. [Optional language when not packaged in a hose-end sprayer.] Unless otherwise directed, fill the spray tank with ½ the required amount of water then add the specified amount of Dexol Dormant & Summer Oil Spray II and finish filling spray tank with water. Test spray oil sensitive plants, such as Red Cedar, Douglas Fir, Cryptomeria, Smoke Tree, Juniper, Chamaecypris and Holly. Do not use more than four times during the growing season.

**PLANT RESPONSE PRECAUTIONS:** DO NOT apply this product when temperatures are expected to exceed 90°F within 24 hours after treatment. DO NOT apply this product to plants within 30 days before or after using sulphur. DO NOT apply to plants that are stressed due to drought, disease or drying winds. DO NOT apply to Maidenhair ferns, Cocos Palms, Red Maple or non-woody plants unless specified on this label. DO NOT apply to broadleaved evergreens or palms when freezing temperatures may be expected. This product may cause discoloration of Blue Spruce. Use caution when applying to plants with open blooms as some spotting may occur. Do not use in combination with products containing Captan fungicide. DO NOT mix with insecticides or fungicides incompatible with oil. Consult your state Agricultural Extension Service for specific compatibilities.

FOR DORMANT USE - For control of Scale Insects, Spider Mites and Mealybugs on Dormant Shrubs, Evergreens (Note Plant Response Precautions), Woody Plants, Fruit and Nut Trees (Almonds, Apples, Plums, Pears, Apricots, Peaches, Cherries, Nectarines, Olives) and Shade Trees: Use 5 fl. oz. per 1 gallon water. [Rate will not be used when packaged in a hose-end sprayer.]

GROWING SEASON - For control of Scale Insects, Spider Mites, Mealybugs, and Whitefly larvae on Citrus (Oranges, Lemons, Grapefruit, Tangerines, Limes), Fruit and Nut Trees (Almonds, Apples, Plums, Pears, Apricot, Peaches, Cherries, Prunes, Nectarines, Olives), Shade Trees, Evergreens, Camellias, Azaleas, Hardy Shrubs: Use 2 ½ fl. oz. (5 tablespoons) per 1 gallon of water. [Rate will not be used when packaged in a hose-end sprayer.] This application is also effective in the control of Whitefly Larvae and removal of sooty mold fungus.

#### [Not for use when packaged in a Hose-end sprayer.]

COMBINATION WINTER SPRAY - Fruit Trees (Apples, Plums, Pears, Peaches, Cherries), Roses and Ornamentals (Dormant deciduous only) – for control of San Jose scale, Rose scale, Oyster Shell scale, Black scale and Overwintering insect eggs: Use 2 ½ fl. oz. (5 tablespoons) of Dexol Dormant & Summer Oil Spray II in combination with 2 ½ fl. oz. (5 tablespoons) Lime-Sulphur spray. Note any plant response precautions on Lime-Sulphur spray label prior to making applications.

## [Not for use when packaged in a Hose-end sprayer.]

HOME GREENHOUSES - For control of Scale Insects, Spider mites, Whiteflies, Mealybugs, on Hardy Shrubs, Gardenias, Camellias and Azaleas- Use 2 tablespoons (1 fl. oz.) per 1 gallon of water. Allow at least 2 months between treatments. Do not make more than 3 treatments per year.

#### [Not for use when packaged in a Hose-end sprayer.]

PALM TREES- Scale Insects, Mealybugs, Spider mites- Use 1 ½ fl. oz. (3 tablespoons) per 1 gallon water. Note plant response precautions.

AZALEAS, CAMELLIAS- Scale insects, Spider mites, Mealybugs, Whitefly Larvae, Lace bug larvae-Use 2 ½ fl. oz. (5 tablespoons) per 1 gallon of water. [Rate will not be used when packaged in a hoseend sprayer.] Apply in spring after blooming and in fall prior to blooming.

## HOSE-END SPRAYER [Optional text for use when packaged in a hose-end sprayer.]

[Graphic depicting hose-end sprayer use.]

For application to Fruit Trees, Shade Trees, Citrus Trees and Ornamentals.

- 1. For application, make sure knob is twisted fully clockwise to off position. Shake well before attaching to hose-end sprayer. Attach sprayer to garden hose.
- 2. Turn product control button clockwise until the flat portion is flush with the lock tab, then push button all the way in. Do not squeeze bottle.
- Turn water on at faucet, aim nozzle toward the area to be treated and turn the knob counter clockwise to begin spraying.
- 4. When finished push product control button to off position from opposite side. Return knob and faucet to off position. Discharge water pressure by turning knob ON and OFF again. Turn product control button counterclockwise away from lock tab to prevent accidental discharge. Store out of reach of children.

Apply to the point of run-off. Do not reapply to plants already sprayed during the same application. Do not use in greenhouses or on houseplants. Take care to avoid damaging delicate plants with the spray stream.

# STORAGE AND DISPOSAL

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

**Storage:** Store in a cool, dry area away from heat or open flame. Keep in original container and preferably in a locked storage area inaccessible to children and pets. Avoid contamination of food and feedstuffs.

**Disposal:** Nonrefillable container. Do not reuse or refill this container. If Empty: Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: TO THE EXTENT CONSISTENT WITH APPLICABLE LAWS, BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS AND PRECAUTIONS.

Value Garden Supply, LLC PO Box 585 St. Joseph, MO 64502 (952) 884-6477 EPA Reg. NO. 192-188 EPA Est. NO. 44616-MO-1

Editor's note: Following text in [Brackets] are optional marketing claims, any or all of which may be used on the label with non hose-end sprayer packaging.

[May be used up to the day of harvest.]

[For use on Citrus, Shade Trees, Fruit & Nut Trees, Ornamentals, Flowers and Evergreens.] [Dormant application kills over-wintering insect eggs.]

Editor's note: Following text in [Brackets] are optional marketing claims, any or all of which may be used on the label with hose end sprayer packaging.

[May be used up to the day of harvest.] [For use on Citrus, Shade Trees, Fruit & Nut Trees, Ornamentals, Flowers and Evergreens.] [Dormant application kills over-wintering insect eggs.] [Ready-to-spray] [Attach to a hose and spray] [No Mixing, No Measuring]