59639-169

8/25/2010



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG 2 5 2010

Name	Ms. Linda Obrestad Regulatory Analyst
Company	Valent USA Corporation
Address	1600 Riviera Avenue, Suite 200
	Walnut Creek, CA 94596-8025
Subject:	Notification: Minor label additions/corrections
-	Updated container disposal statement per PR Notice 2007-4
	Dinotefuran Insecticide Concentrate DR
	EPA Registration Number 59639-169
	Your submission dated June 4, 2010

Dear Ms. Hodge:

The Agency is in receipt of your Application dated June 4, 2010 for Pesticide Notification under Pesticide Registration Notice (PRN) 95-2 for the product Dinotefuran Insecticide Concentrate DT. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-308-8291.

Sincerely,

Rita Kumar

Rita Kumar Senior Regulatory Specialist Insectide-Rodenticide Branch Registration Division (7505P) Office of Pesticide Programs E-mail: kumar.rita@epa.gov

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	Environmente	United States	• •	<u>Form Ap</u>	Proved. OMB No Registr Ameno ✓ Other	ration	30. Approvel expires 2-28-5 OPP Identifier Number	
		Applicati	on for Pestici	de - Sect	tion I			
1. Company/Product Number 59639-169 4. Company/Product (Name)			2. EPA Product Manager Rita Kumar PM#			3. Proposed Classification None Restricted		
5. Name and Address of J Valent U.S.A. Con 1600 Riviera Ave. Walnut Creek, CA	npany , Suite 200		(b)(i), m to: EPA R		s similar or ider	Nonf	FIFRA Section 3(c)(3) mposition and labeling CATION 2 5 2010	
	·····		Section - I					
Resubmission in re	ional page(s) if necessar the Storage and Dispose	ry. (For sectio		1	ain below. nteed Analysis, Up	Container Metal Plastic		
Certification must be submitted		container	lf "Yes" Package wgt		Glass Paper Other (S			
3. Location of Net Content Label	Container] Lithor	tail Container graph glued iled	Other	5. Location of La			
			Section - IV	1				
. Contact Point (Comple	te items directly below i	for identification			f necessary, to p	rocess this	application.)	
Name Linda Obrestad			Title Regulatory Analyst			Telephone No. (Include Area Code) 925-256-2791		
l certify that the sta l acknowledge that both under applicabl	tements I have made on any knowlinglly felse or e law.	Certifics this form and misleading sta	all attachments the	reto are true, shable by fin	, accurate and co e or imprisonmer	mplete. 1t or	6. Date Application Received (Stamped)	
. Signature	Inestad		3. Title Regulatory Analysi					
Linda Obrestad			5. Date June 4, 2010					

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

2/9



June 4, 2010

Dinotefuran Insecticide Concentrate DR EPA Reg. No. 59639-169 NOTIFICATION

Ms. Rita Kumar Insecticide-Rodenticide Branch Document Processing Deck (NOTIF) Office of Pesticide Programs U.S. Environmental Protection Agency (7505P) Room S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

NOTIFICATION

AUG 2 5 2010

Dear Ms. Kumar:

Valent U.S.A. Company would like to respectfully submit this notification to update our product label for Dinotefuran Insecticide Concentrate DR (EPA Reg. No. 59639-169). The following changes have been made to this product label according to PR-Notice 98-10:

Updated the Container Disposal according to PR-Notice 2007-4 Deleted Fertilizer in Guaranteed Analysis Updated claim with additional pests Updated Product Information

I have enclosed the following documents to support this Notification submission:

Pesticide application (Form 8570-1) Certification Statements consistent with the provisions of PR-Notice 98-10 and PR-Notice 2007-4 One (1) copy of the proposed label One (1) copy of the proposed label with redline additions/strike through

If you should have any questions please contact me at (925) 256-2791 or email: <u>linda.obrestad@valent.com</u> or Ms. Julie Schlekau at (202) 872-0955 or email: <u>julie.schlekau@valet.com</u>.

Sincerel

Linda Obrestad Regulatory Analyst Registration and Regulatory Affairs

RECEIVED

JUN 4 - 2010

VALENT FILES

Rams	3	71	ID 1021	·	
Date: 04Jun10 Wgt: 1.0 LBS	Date: 04Jun10		SHIPPING. SPECIAL: HANDLING:	6 Ø. Ø	70 35 00
DV :	Ø	00	TOTAL :	7.	05
Svcs: STANDARD OVER TRCK: 4403 4638	N] 7	(GH) 461	r		

Enclosures

Ref: 4220 Dep:



NOTIFICATION

AUG 2 5 2010

June 4, 2010

Dinotefuran Insecticide Concentrate DR EPA Reg. No. 59639-169 NOTIFICATION

CERTIFICATION STATEMENT - PR-Notice 98-10

This notification is consistent with the provisions of PR-Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

breated

Linda Obrestad Regulatory Analyst Registration and Regulatory Affairs



NOTIFICATION

NOTIFICATION

AUG 2 5 2010

Dinotefuran Insecticide Concentrate DR

For Outdoor Home Use Only

ACTIVE INGREDIENT:

Dinotefuran, (N-methyl-N'-nitro-N"-((tetrahydro-3-furanyl)methyl)guanidine)	0.96%
OTHER INGREDIENTS	99. 04%
Total	100.00%

GUARANTEED ANALYSIS	
Total Nitrogen (N)	X.X%
X.X% Nitrate Nitrogen	
X.X% Water Soluble Nitrogen	
X.X% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	X.X%
Soluble Potash (K ₂ O)	X.X%

When applied as directed this product meets the guidelines for metals adopted by the American Plant Food Control Officials.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 59639-169 **EPA Est. No.**

See side or back panel booklet for additional precautionary statements.

Manufactured for Valent U.S.A. Corporation, P. O. Box 8025, Walnut Creek, CA 94596-8025, <u>www.valent.com</u> (800) 89-VALENT (897-2536)

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NET CONTENTS 32 fl oz (1 qt) 64 fl oz (0.5 gal) {Optional front panel text}

Protects Roses and Ornamental Shrubs Apply 4 times a year for long lasting protection Up to 3 month [season long] feeding Feeds for up to 3 months [season long][12 weeks] Feeds and protects in one easy application Protects roses and shrubs from sucking and chewing insects as listed Feeds and protects [in one easy application] Helps keep roses and shrubs strong [and protects new growth] Controls insects that damage trees and shrubs Treats 10 established roses or 32 newly planted roses Systemic insecticide is absorbed through the roots Systemic insecticide - Protects from the inside - Out Prevents insects from damaging roses and shrubs Will not harm roses or shrubs For use on all roses and ornamental shrubs Kills insects One application feeds for 3 months [an entire season] Easy to use - just mix with water and pour around the plant Easy insect protection for [your] roses and [or] shrubs Rainproof [rainfast] protection Rainproof - won't wash away Not affected by rain or moisture Effective even after it rains Protects from [Aphids], [Beetles], [Japanese Beetles], [Borers], [Leafminers], [Scale], [Whitefly] and other insects listed Dual action formula – Feeds and Protects Feeds for a season Season long feeding, long insect protection Season long feeding Two [Benefits] [Products] in One – Feeds and Protects Promotes Beautiful [Healthy] roses [shrubs][plants] Promotes strong roots Feeds Roses and Ornamental Shrubs [for up to 3 months][all season] No spraying -pour at the base of the plant Feeds all Season One application – Two key benefits [Feeding + Insect Control] Protects and feeds in one easy application Inside-out [Protection] Technology No spraying required Water-based New No-Odor No-Odor Formula Two-in-One formula-Feeds and protects

Open Resealable Label for Directions & Precautions

{PEEL HERE} {PRESS TO RESEAL}

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and follow all label directions.

PRODUCT INFORMATION

HOW IT WORKS

Kills sucking and chewing insects on roses and other ornamental shrubs. Feeds treated roses and shrubs for up to three months [12 weeks] [an entire season].

PESTS CONTROLLED

Aphids, Adelgids, Black Vine Weevil (larvae), Roundheaded Borers (including Eucalytptus Longheaded Borers), Japanese Beetle (adults), Lacebugs, Leaf Beetles (including Elm Leaf Beetles and Viburnum Leaf Beetles), Leafhoppers (suppression only), Leafminers (including Birch Leafminers), Mealybugs, Pine Tip Moth (larvae), Psyllids, Sawfly (larvae), Scale Insects, Thrips and Whiteflies.

WHERE TO USE

Outdoors on [newly planted and][new and] established roses and ornamental shrubs

WHEN TO USE

- To prevent against insect pests apply in May through early August.
- To treat insect pests apply in mid-August through late September.

HOW TO USE

- To treat established roses or other ornamental shrubs (3 ft high) mix 3 fl oz of product in 1 gallon of water.
- To treat **newly planted roses and ornamental shrubs (1 ft high)** mix 1 fl oz in one gallon of water for each foot of shrub height.
- Slowly pour the solution around the base of the rose or ornamental shrub keeping as close to the base as possible. Allow time while pouring for the liquid to soak into the ground.
- Rinse the bucket or watering can with an additional gallon of water and pour around the base of the roses or ornamental shrub.
- Do not allow product to run off to surrounding areas as this will reduce product performance.

USE PRECAUTIONS

- Do not apply to areas next to rivers, lakes, streams or ponds.
- Do not apply to waterlogged or frozen soils.
- Do not apply to edible food plants
- Do not apply more than 4 times per year to a treated rose or shrub
- Do not use food utensils such as teaspoons and measuring cups for food purposes after use with this product.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a cool dry place, out of reach of children, preferably a locked storage cabinet.

Pesticide Disposal and Container Handling: 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.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating drinking, chewing gum or using tobacco.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

PRODUCT INFORMATION: Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. You may also contact (XXX) XXX – XXXX for general information and/or medical information.

ENVIRONMENTAL HAZARDS

This product is toxic to shrimp. 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 run off to water bodies or drainage systems.

DISCLAIMER, RISKS OF USING THIS PRODUCT LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT. Rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, and injury caused by drift. Such risks of non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT ALLOWED BY LAW, AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the **label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED.** No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

To the fullest extent allowed by law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, increased care, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. TO THE FULLEST EXTENT ALLOWED BY LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM

Valent must be provided with prompt notice of any claim so that an immediate inspection of the affected property or plants can be made. To the extent applicable law allows such requirement, notice of a claim shall be given promptly to Valent, whether the claim is based on contract, negligence, strict liability, or other tort or otherwise be barred from any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability.

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