59629-149



7/30/2010



Name

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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 3 0 2010

NOTIFICATION

JUL 3 0 2010

Company Valent USA Corporation Address 1600 Riviera Avenue, Suite 200 Walnut Creek, CA 94596-8025

Ms. Linda Obrestad

Labeling Specialist

Subject: Notification: Minor label additions/corrections Updated container disposal statement per PR Notice 2007-4 Safari 2 G Insecticide EPA Registration Number 59639-149 Your submission pin punched January 11, 2010

Dear Ms. Obrestad:

The Agency is in receipt of your Application dated January 6, 2010 for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the product Safari 2 G Insecticide. 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

Please read instructions	on reverse before completi	na form.			ved. OMB No	. 2070-008	0. Approval expires 2-28-9
\$EPA	Un Environmental	ited States			Registi Amenc Other	ration	OPP Identifier Number
	ļ.	Application	n for Pestic	ide - Sectio	n I		· • · · · · · · · · · · · · · · · · · ·
1. Company/Product Nur 59639-149	nber		1	Product Manage	ər	3. Pr	oposed Classification
4. Company/Product (Na Safari 2 G Insectic			<b>РМ#</b> 01				
5. Name and Address of Valent U.S.A. Co 1600 Riviera Ave Walnut Creek, C	., Suite 200	ie)	(b)(i), r to:		similar or idei	ntical in co	FIFRA Section 3(c)(3) mposition and labeling
Check if	this is a new address		Produ	uct Name			
			Section -				
Amendment - Exp	esponse to Agency letter d	lated		Final printed la Agancy letter "Me Too" App Other - Explain	dated lication.	<u></u> .	ICATION 0 2010
			Section -	11			
1. Material This Product Child-Resistant Packagin		· · · · ·	Water Soluble I	Packaging	2 Тупе с	f Conteiner	<u></u>
Yes Vo	Yes ✓ No	Yes		Yes Metal No Glass			
* Certification must be submitted	, If "Yes" Unit Packaging wgt.	No. per container	lf "Yes" Package wgt	No. per container		Paper Other (S	pecify)
3. Location of Net Conte [√' Label [	nts Information	4. Size(s) Retai	I Container 20 Pounds	5.	Location of Location		ns
3. Manner in Which Labe	I is Affixed to Product	Lithogra	ph lued d	Other _			
	<u></u>		Section - I				
I. Contact Point (Compl	lete items directly below fo			e contacted, if i	necessary, to j	1	
lame Linda Obrestad			"itle _abeling Specia	list		<b>Telephon</b> 925-256-2	a No. (Include Area Code) 2791
l acknowledge tha both under applica	tatements   have made on t t any knowlinglly false or n ble law.	hisleading state	Il attachments th ament may be pu	ereto are true, a nishable by fine	ocurate and c or imprisonme	000000 0inple3e.0 161 or 0 000000	6. ອີອຸເອ & Spplication Received (Ŝtamped) ຮູ້ວິວິດີຄິດ
2. Signature	Directad	3	. Title Labeling Special	ist		່ວວັ ວຽວວ ວັວ ວັວ	0 0 0 0 0
Linda Obrestad			5. Date January 6, 2010			0 0 00000 00000	
PA Form 8570-1 (Rev. 3	-94) Previous editions are	obsolete.	:	White	- EPA File Cop	y (original)	Yellow - Applicant Cop

VALENT®

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January 6, 2010

Safari™ 2 G Insecticide EPA Reg. No. 59639-149 NOTIFICATION

NOTIFICATION JUL 3 0 2010

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Ms. Venus Eagle – Product Manager 01 Insecticide-Rodenticide Branch U.S. Environmental Protection Agency Document Processing Desk (7504P) (NOTIF) Room S4900 - One Potomac Yard 2777 S. Crystal Drive Arlington, Virginia 22202

Dear Ms. Eagle:

Valent U.S.A. Corporation would like to update our product label for Safari™ 2 G Insecticide (EPA Reg. No. 59639-149). The following changes have been made to this product label:

Updated the Container Disposal according to PR-Notice 2007-4

I have enclosed the following documents to support this Notification submission: Pesticide applications (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 A CD with proposed label in PDF format and the statement of Certification with Respect to Label Integrity

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

Sincerely, Linda Obsestad Linda Obrestad

Labeling Specialist 000000 Registration and Regulatory Affairs

Enclosures



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January 6, 2010

Safari 2 G Insecticide EPA Reg. No. 59639-149 Notification

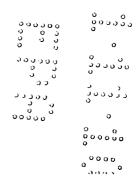
NOTIFICATION JUL 3.0 2010

## **CERTIFICATION STATEMENT**

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.

inda Obrestad Linda Obrestad

Linda Obrestad Labeling Specialist Registration and Regulatory Affairs Valent U.S.A. Corporation





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January 6, 2010

Safari 2 G Insecticide EPA Reg. No. 59639-149 Notification

NOTIFICATION

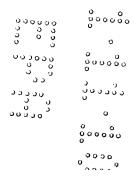
## Certification Statement Notification of label change per PR Notice 2007-4

This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR§§ 156.10, 156.140, 156.144, 156.146 and 156.156, 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.

Sincerely,

tude Abrestad

Linda Obrestad Labeling Specialist Registration and Regulatory Affairs





NOTIFICATION JUL 3.0 2010

# Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL					
EPA Registration #	Date Submitted to EPA	Electronic file name			
59639-149	1/06/2010	059639-00149.20100106.SAF2G.NOTIF.pdf			

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

ida Aurestad

<u>January 6, 2010</u> Date

Linda Obrestad Labeling Specialist Registration and Regulatory Affairs Valent U.S.A. Corporation

Valent U.S.A. Corporation





# **NOTIFICATION**

# SAFARI<sup>™</sup> 2 G INSECTICIDE

# NOTIFICATION

JUL 3 0 2010

For systemic insect control in ornamental plants For Greenhouse, Interior Plantscape, Lath and Shadehouses, Nursery and Outdoor Landscape Use

Active Ingredient:	By Wt.
*Dinotefuran	
Other Ingredients	
Total	

\*N-methyl-N'-nitro-N"-[(tetrahydro-3-furanyl)methyl]guanidine

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

SEE NEXT PAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 59639-149 EPA Est. No. 67545-AZ-01

**NET WEIGHT 20 Pounds** 

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID			
lf 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>		
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 eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		

# HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact **800-892-0099** for emergency medical treatment information.

# PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical resistance category selection chart.

**Applicators and other handlers must wear:** Long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material such as natural rubber  $\geq 14$  mils or barrier laminate and shoes plus socks.

# USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, 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 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 shrimp. 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 apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not dispose of equipment washwaters or rinsate into a natural drain or water body. Do not contaminate water when disposing of equipment washwaters or rinsate.

This compound is toxic to honey bees. The persistence of residues and potential residual toxicity of Dinotefuran in nectar and pollen suggest the possibility of chronic risk to honey bee larvae and the eventual instability of the hive.

This product is toxic to bees exposed to treatment for more than 38 hours following treatment. Do not apply this product to blooming, pollen-shedding or nectar-producing parts of plants during this time period, unless the application is made in response to a public health emergency declared by appropriate state and federal authorities.

Dinotefuran and its degradate, MNG have the properties and characteristics associated with chemicals detected in ground water. The high water solubility of dinotefuran, and its degradate, MNG, coupled with its very high mobility, and resistance to biodegradation indicates that this compound has a strong potential to leach to the subsurface under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination. Periodic monitoring of shallow groundwater in the use area is recommended.

#### **DIRECTIONS FOR USE**

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It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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, greenhouses and handlers of agricultural insecticides. 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: long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material and shoes plus socks

# 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.

## **RESISTANCE MANAGEMENT RECOMMENDATIONS**

Safari<sup>™</sup> 2 G contains a Group 4A insecticide. Insect biotypes with acquired resistance to Group 4A insecticides may eventually dominate the insect population if Group 4A insecticides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by *Safari* 2 G or other Group 4A insecticides.

To delay the development of insecticide resistance in greenhouse, nursery and interiorscape use sites, strongly consider the following recommendations:

- Do no apply *Safari* 2 G or other Group 4A insecticides to consecutive generations of the same insect pest species.
- Do not apply *Safari* 2 G or other Group 4A insecticides more than one time per crop cycle or three months, whichever is shorter.
- Base insecticide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitor treated insect populations for loss of field efficacy.
- Contact your local extension specialist, certified crop advisors, and/or manufacturers for insecticide resistance management (RM) and/or IPM recommendations for the specific site and resistant pest problems.
- For further information contact Valent U.S.A. Corporation at the following toll free number: 800-682-5368.

#### 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 and crops 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, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, 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, condition of the crop at the time of application, 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. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. 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 (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) 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, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, 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, which may not be modified by any oral or written agreement.

#### TANK MIXES

**NOTICE:** Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor. Read and follow the entire label of each product to be used in the tank mix with this product.

# **APPLICATION INFORMATION**

# Applications of Safari 2 G is intended for use by commercial licensed applicators in outdoor residential areas only.

#### **ORNAMENTAL PLANTS**

- Safari 2 G can be applied as a broadcast or single plant treatment for insect control in ornamental plants in greenhouses, nurseries, outdoor landscapes and interior plantscapes.
- Safari 2 G is a systemic product and will be taken up by the root system and transported throughout the plant.
- Safari 2 G will be transported more quickly in herbaceous plants than in woody shrubs and trees. Speed of
  insect control will range from as little as one day for small herbaceous plants in containers, to several weeks in
  large trees in growing in the landscape. Plant growth rate, rainfall and irrigation following application will affect
  speed of control.
- For nursery and landscape ornamentals, broadcast applications cannot exceed a total of 27 lbs of product (0.54 lbs active ingredient) per acre per year.

#### **RESTRICTIONS AND LIMITATIONS**

- Do not graze treated areas or use clippings from treated areas for feed or forage.
- Avoid runoff or puddling of irrigation water following application.
- · Keep children and pets off treated areas until dusts have settled.
- Do not apply to areas that are water logged or saturated, or frozen, which will not allow penetration into the root zone of the plant.

#### **APPLICATION PROCEDURES**

For flower beds, broadcast *Safari* 2 G evenly over the top of plants. For treatment of individual shrubs or trees, broadcast *Safari* 2 G evenly on soil around base of plant within 18" of the trunk. For best control, pull back mulch prior to application if mulch is more than 1" thick. Irrigate after application with enough water to dissolve granules and move product into root zone.

PESTS CONTROLLED BY SAFARI 2 G			
Adelgids including:	Mealybugs (continued)	Scales (continued)	
Hemlock Woolly	Obscure	False Oleander	
Aphids	Pink Hibiscus	Fletcher	
Flatheaded Borers including:	Root	Florida Red	
(excluding Emerald Ash Borer)	Psyllids including:	Florida Wax	
Flatheaded Appletree	Asian Citrus	Oystershell	
Fungus Gnats (larvae)	Root Weevils (larvae and adults)	Pine needle	
Glassy-Winged Sharpshooter	including:	Теа	
Lacebugs including:	Black Vine	Tulip Tree	
Azalea	Roundheaded Borers	Thrips including:	
Leaf Beetles	(excluding Asian Longhorned)	Chilli	
Leafhoppers	Scales (Armored and Soft)	Western Flower (suppression)	
Leafminers including:	Including:	Whiteflies including:	
Boxwood	Cottony Cushion	Giant	
Serpentine	Cryptomeria	Greenhouse	
Mealybugs including:	Cycad Aulacaspis	Silverleaf/Sweetpotato (B and Q biotypes)	
Citrus	Duplachionaspis	White Grubs including:	
Long-tailed	Elongate Hemlock	Oriental Beetle	
Madeira	Euonymus		

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# APPLICATION DIRECTIONS FOR SOIL MEDIA OF CONTAINERIZED PLANTS

For systemic insect control of containerized ornamental plants in nurseries, greenhouses, interior plantscapes, lath and shadehouses and outdoor landscapes (commercial, industrial, recreational and outdoor residential) by broadcast or individual pot application.

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CROPS	PRODUCT RATES		REMARKS	
Ornamental Plants including:	Treatment of Individual Pots		Evenly apply granules to soil surface	
Bedding Plants Evergreeens Flowering Plants Foliage Plants	Pot Diameter (inches) Teaspoons (tsp) per Pot		Only apply to moist soil media. Do not apply to dry or saturated media.	
Ground Covers	4	1/8 to 1/4 tsp	For optimal performance, do not	
Non-Bearing Fruit Trees	5	1/4 to 1/3 tsp	apply until roots from transplanted	
Non-Bearing Nut Trees	6	1/3 to 2/3 tsp	<ul> <li>plugs or liners have grown at least</li> <li>1/2 inch.</li> </ul>	
Non-Bearing Vines	7	2/3 to 3/4 tsp		
Ornamental Trees	8	3/4 to 1 tsp		
Shrubs	For larger pot volumes, topically apply 1/3 to 2/3 tsp (1.3 to 2.6 grams) to soil surface for each gallon of potting media in container.		Irrigate pots after application with ju enough water to dissolve granules.	
			Do not leach treated soil media for a least 7 days after application or performance may be reduced.	
	Broadcast Application (Pot Diameter less than 4") Apply 0.62 lbs per 1,000 sq ft of bench space or plant bed. 27 lbs/A (0.54 lb ai/A)		Heavy rainfall or excessive irrigation following application may decrease performance.	
			In general, higher rates will be needed to control insects on woody plants than on herbaceous plants.	
			Poinsettia: For optimal control of whiteflies, treat plants 1 to 3 weeks after pinch. Later season drenches will take longer to give control.	
			Broadcast application may be less residual than single pot rates, especially on woody plants.	

• Refer to "Resistance Management Recommendations" section of the label for additional guidelines.

• Do not apply more than 27 lbs (0.54 lbs ai) per acre of nursery or landscape per year.

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# APPLICATION DIRECTIONS FOR SOIL APPLICATION TO IN-GROUND PLANTS

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For systemic insect control on ornamental plants in field nurseries (in-ground), interior plantscapes and outdoor landscapes (commercial, industrial, recreational and outdoor residential) by broadcast application, or as an individual plant treatment.

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CROP	PRODUCT RATES	REMARKS
Ornamental Plants including:	Treatment of individual plants	For optimal control, apply early in
Bedding Plants		plant's annual growing cycle and
Evergreeens	Trees	keep soil moist for at least 7 days
Flowering Plants	2.0 to 4.0 oz	after application.
Foliage Plants	per inch of trunk diameter at breast	
Ground Covers	height (DBH)	Only apply to moist soil. Do not
Non-Bearing Fruit Trees		apply to dry, saturated or frozen so
Non-Bearing Nut Trees	For multi-stem trees, base rate on	or when plants are not actively
Non-Bearing Vines	cumulative inches of diameter of all	taking up water from soil.
Ornamental Trees	stems at breast height.	
Shrubs		Heavy rainfall or inadequate
	Shrubs	irrigation immediately following
	1.0 to 2.0 oz per foot of shrub height	application may decrease
		performance.
		Use higher labeled rates for very
		diameter trees and for broadleaf
		evergreens with dense foliage
		(example hollies).
	Broadcast application in herbaceous	Broadcast application may not be
	flower beds and ground covers	effective in shrubs and trees.
	Apply 0.62 lb per 1,000 sq ft of bed	
	27 lbs/A (0.54 lb ai/A)	
One level teaspoon contains	4.0 grams and 1 cup (8 fl oz) contains 6.6	oz of Safari 2 G
	bs (0.54 lbs ai) per acre of nursery or landso	
<ul> <li>To delay the development or</li> </ul>	f resistance, do not make more than one so	
months, whichever is shorte	r.	

• Refer to "Resistance Management Recommendations" section of the label for additional guidelines.

### STORAGE AND DISPOSAL

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

#### **PESTICIDE STORAGE**

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in a cool, dry place. Do not store diluted spray. For help with any spill, leak, fire or exposure involving this material, call day or night 800-892-0099.

#### **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**

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling or 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.

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Manufactured for: Valent U.S.A. Corporation P. O. Box 8025 Walnut Creek, CA 94596-8025 800-89-VALENT (898-2536)

Made in U.S.A.

EPA Reg. No. 59639-149 EPA Est. No. 67545-AZ-01

059639-00149.20100106.SAF2G.NOTIF