



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms Cindy Loy Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

MAR 1 2 2010

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated December 10, 2009 for:

EPA Registration 62719-543

Penoxsulam GR 0.014%

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Diapao of my staff at 703-305-7269.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

United States Environmental Protection Agency Washington, DC 20460				Registra Amenda Other		OPP Identifier Number
	Applic	ation for Pesticid	e - Sectio	n I		
Company/Product Number Dow AgroSciences LL	C/62719-543		roduct Manage Montague	or	3. Pr	oposed Classification
4. Company/Product (Name Dow AgroSciences LL) C/Penoxsulam GR 0.014%	PM# 23				
5. Name and Address of Ap Dow AgroSciences L 9330 Zionsville Road Indianapolis, IN 462	LC I	(b)(i), my to: EPA Re	product is s		tical in co	FIFRA Section 3(c)(3) mposition and labeling
		Section - II	t Name			
Notification - Explain Explanation: Use addition Notification of label change regulations at 40 CFR 156. formula for this product. I use amended label is not consist.	ponse to Agency letter dated	ection I and Section II.) cation is consistent with the d 156.156. No other chang B U.S.C. Sec. 1001 to willful FR 156.10, 156.140, 156.140.	Agency letter "Me Too" App Other - Explain guidance in Pf jes have been in lly make any fa 44, 156.146, and	Notice 2007-4 made to the labe	OTIFICA MAR 1.2 and the receiling or the	2010 quirements of EPA's confidential statement of ther understand that if the
		Section - III				
1. Material This Product W	il Re Packaged In:	Occion - in	 			
Child-Resistant Packaging Yes No Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt. 50 lb 1		No. per container	2. Type of	Metal Plastic Glass Paper Other (5	
3. Location of Net Contents ✓ Label	Information 4. Size(a	s) Retail Container 50 lb	5.	Location of La		ons
6. Manner in Which Label is	Affixed to Product	ithograph Paper glued Itenciled	Other _			
		Section - IV	'			
1. Contact Point (Complete	items directly below for identif	ication of individual to be	contacted, if r	necessary, to p	rocess this	application.)
Name Rafael Herrera		Title Regulatory Manag	er			e No. (Include Area Code) 7-4672 (fax: 317-337-4649)
	Cert	ification				6. Date Application Received

I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or

3. Title

5. Date

Regulatory Manager

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

both under applicable law.

Rafael Herrera (rlherrera@dow.com)

2. Signature

4. Typed Name

White - EPA File Copy (original)

December 10, 2009

Yellow - Applicant Copy

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Please read instructions on re	everse before compl	a form.			Form App	roved	MB No. 2	070-006	O. Approvel expires 2-28-
\$EPA	Environmental	nited States I Protection Ington, DC 204	•	ncy		\vdash	Registra Amendn Other		OPP Identifier Number
		Applicatio	n for l	Pesticid	e - Sect	ion	1		
Company/Product Number Dow AgroSciences LLC				t	roduct Mana Montagu	-		3. Pro	oposed Classification
4. Company/Product (Name) Dow AgroSciences LLC	:/Penoxsulam GR	0.014%		PM# 23					Nostricted
5. Name and Address of App	licant (Include ZIP Co	de)		6. Expe	dited Rev	eiw.	In accordar	ce with	FIFRA Section 3(c)(3)
Dow AgroSciences LL 9330 Zionsville Road Indianapolis, IN 4626				to:			ilar or identi		mposition and labeling
Check if this	is a new address			Produc	t Name				
			Sec	tion - II					
Amendment - Explain Resubmission in respo	onse to Agency letter	dated	W. L		Final printed Agency lette "Me Too" A Other - Expl	Applica			CATION 2 2010
Notification - Explain I		·····			Other - Expi	ain De			
formula for this product. I und amended label is not consiste and I may be subject to enford	ent with the requiremen	ts of 40 CFR 15	56.10, 156 ctions 12 a	.140, 156.1	44, 156.146 FRA.	, and 1	56.156, this p	roduct ma	ay be in violation of FIFRA
1. Material This Product Will	Be Packaged in:								
Child-Resistant Packaging	Unit Packaging	****	Water	Soluble Pa	ckaging		2. Type of	Container	
Yes ✓ No	Yes √ No		1	Yes No			1	Metal Plastic Glass	
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes Packag		No. per container			Paper Other (S	Specify)
3. Location of Net Contents I	nformation	4. Size(s) Ret	ail Contai	ner	l	5. Lo	cation of Lab	el Directio	ons
∠ Label	ontainer		1 lb, 50 ll	o, 500 lb			On label		
6. Manner in Which Label is A	Affixed to Product	Lithogr Paper Stenci	raph glued led		Other				
			Sect	ion - IV					
1. Contact Point (Complete i	tems directly below f	or identification	n of indiv	idual to be	contacted,	if nec	essary, to pro	cess this	application.)
Name Rafael Herrera			Title Regulat	ory Manag	jer			•	e No. (Include Area Code) 7-4672 (fax: 317-337-4649)
i certify that the staten i acknowledge that any both under applicable i	knowlinglly false or		all attach					•	6. Date Application Received (Stamped)
2. Signature	Sou in		3. Title Regulato	ry Manage	r				·
4. Typed Name	- / // "		5. Date						

Rafael Herrera (riherrera@dow.com)

February 3, 2010

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054



308/2E December 10, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

PENOXSULAM GR 0.014% (A.I. PENOXSULAM) EPA REGISTRATION NUMBER: 62719-543 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 2007-4

Enclosed please find labeling for the notification action of Penoxsulam GR 0.014% herbicide. The following change has been made by notification:

1. Storage and Disposal: Revised section per PR Notice 2007-4.

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.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Penoxsulam GR 0.014% (E9A/Penoxsulam GR 0.014%/MSTR Notif/12-10-09) (20 Pages plus Registration Notes) (1 Copy)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655.

Sincerely,

Rafael Herrera Regulatory Leader (317) 337-4672 (317) 337-4649 (FAX)

Enclosures

Penoxsulam GR 0.014%

EPA Reg. No. 62719-543

The master label for this product consists of separate, self-contained sub labels for professional use and residential use, respectively.

Registration Notes:

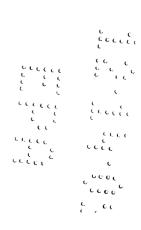
Source label text based on EPA accepted text dated November 21, 2008.

Change by notification:

1. Storage and Disposal: Revised section per PR Notice 2007-4.

NOTIFICATION

MAR 1 2 2014



[Sub Label A: Professional Uses]

(Base label):

NOTIFICATION

Penoxsulam GR 0.014%

MAR 1 2 2010

Herbicide

For postemergence control of annual and perennial broadleaf weeds in established turfgrass, including residential lawns, golf courses, parks, sports fields, sod farms and around commercial buildings and other recreational and commercial turfgrass areas

Covers up to XX,000 sq ft (XXX' x XX')
and/or

This bag covers XX,000 sq ft

Active Ingredient:

[Editor's note: Bag size provided by supplemental distributor.]

Keep Out of Reach of Children

Precautionary Statements

Hazards to Humans and Domestic Animals

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks

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.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Environmental Hazards

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 contaminate water when disposing of equipment washwater or rinsate.

9/2

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

(Storage and Disposal for rigid containers 5 gal or less)

Storage and Disposal

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

Pesticide Storage: Store in cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for nonrigid containers any size)

Storage and Disposal

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

Pesticide Storage: Store in cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for refillable rigid containers larger than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Storage and Disposal for nonrefillable rigid containers larger than 5 gal)

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:** Store in cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) 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. Turn the container over onto its other 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. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

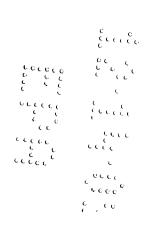
Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-543

EPA Est. _____

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Weight _____



(Label booklet cover):

Penoxsulam GR 0.014%

Herbicide

For postemergence control of annual and perennial broadleaf weeds in established turfgrass, including residential lawns, golf courses, parks, sports fields, sod farms and around commercial buildings and other recreational and commercial turfgrass areas

Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft

Active Ingredient:

penoxsulam: 2-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4] triazolo[1,5c]pyrimidin-

[Editor's note: Bag size provided by supplemental distributor.]

Keep Out of Reach of Children

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for additional precautionary information including Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of Directions for Use. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-543

EPA Est. _____

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Weight Control of the control of

(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks

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.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Environmental Hazards

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 contaminate water when disposing of equipment washwater or rinsate.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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:

- Coveralis
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Non-Agricultural Use Requirements

The requirements of 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.

Entry Restrictions for Non-WPS Uses: Keep unprotected persons out of treated areas until dusts have settled.

Storage and Disposal

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

Pesticide Storage: Store in cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Nonrefillable rigid containers 5 gallons or less:

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable nonrigid containers:

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable rigid containers larger than 5 gal:

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable rigid containers larger than 5 gal:

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) 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. Turn the container over onto its other 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. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert

pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

General Information

Penoxsulam GR 0.014% herbicide provides postemergence control of annual, biennial and perennial broadleaf weeds in established turfgrass, including residential lawns, golf courses, parks, sports fields, sod farms and around commercial buildings and other recreational and commercial turfgrass areas.

General Use Precautions and Restrictions

- Do not apply Penoxsulam GR 0.014% on dichondra, carpetgrass, bahiagrass, or to golf course putting greens or tees, or turfgrass containing desirable clovers.
- Do not apply Penoxsulam GR 0.014% directly to, or otherwise permit Penoxsulam GR 0.014% to come into contact with, flowers, ornamental shrubs or trees, or other desirable broadleaf plants, as serious plant injury may occur.
- Do not apply to centipedegrass during the period of winter dormancy. Grass should be green and actively growing at the time of application.
- The active ingredient in this product may leave residues in treated grass clippings which could be harmful to some plants and trees. Do not collect treated grass clippings for use as mulch around plants. The applicator must notify in writing the appropriate residences/individuals of this precaution when this product is applied by a lawn service/commercial applicator.
- To minimize the potential for turfgrass injury, allow four weeks between applications.
- Avoid unnecessary disturbances, including watering and moving, for approximately 24 hours after application.
- Use Penoxsulam GR 0.014% on solid (monoculture) stands of perennial ryegrass or tall fescue at a maximum rate of 150 lb (0.02 lb ai penoxsulam) per acre. Some yellowing of these turfgrasses may occur within two weeks of application. Any discoloration is transitory and will dissipate under adequate growing conditions.
- Apply Penoxsulam GR 0.014% to newly seeded or sprigged turfgrass only after the third mowing or after the turfgrass seedlings have developed an adequate secondary root system. Reseeding is not recommended for at least three to four weeks after application.
- Do not apply more than 450 lb of Penoxsulam GR 0.014% (0.06 lb ai penoxsulam) per acre per application.
- Do not apply more than 650 lb of Penoxsulam GR 0.014% (0.09 lb ai penoxsulam) per acre per year.

Treatment on Turfgrass Species Not Listed on the Label for Penoxsulam GR 0.014%

Users who wish to use Penoxsulam GR 0.014% on turfgrass species not listed on this label may determine the suitability for use by treating a small area at a specified rate. Prior to treatment of larger areas, the treated area should be observed for any sign of herbicidal injury during 30 days of normal growing conditions to determine if the target turfgrass species is tolerant. Applications should not be made to turfgrass under stress. The user assumes responsibility for any plant damage or other liability resulting from use of Penoxsulam GR 0.014% on turfgrass species not listed below on this label.

Penoxsulam GR 0.014% is recommended for use on the following established turfgrass species (numbers in parentheses (-) refer to footnotes below):

Established Cool Season Turfgrass (1)

Common Name Scientific Name

annual bluegrass Poa annua bentgrass Agrostis species bluegrass, Kentucky Poa pratensis

fescue, chewing Festuca rubra var. commutata

fescue, creeping red Festuca rubra

fescue, sheeps

Festuca ovina

fescue, tall (2)

Festuca arundinaceae

rvegrass, perennial (2)

Lolium perenne

Established Warm Season Turfgrass (3)
Common Name Scientific Name

bermudagrass (common

Cynodon dactylon

or hybrid)

centipedegrass (4) fescue, tall (growing in

Eremochloa ophiuroides

warm season areas) (2)

Festuca arundinaceae

kikuyugrass seashore paspalum St. Augustinegrass Pennisetum clandestinum Paspalum vaginatum Stenotaphrum secundatum

zoysiagrass Zoysia japonica zoysiagrass Zoysia tenuifolia

- 1. Use no more than 300 lb of Penoxsulam GR 0.014% (0.04 lb ai penoxsulam) per acre per application.
- 2. Use Penoxsulam GR 0.014% on these species at a maximum rate of 150 lb (0.02 lb ai penoxsulam) per acre per application and only if some injury can be tolerated. A slight yellowing of turfgrass may occur within two weeks of application. The discoloration is transient and is generally gone within four weeks of treatment under adequate growing conditions.
- 3. Use no more than 450 lb of Penoxsulam GR 0.014% (0.06 lb ai penoxsulam) per acre per application.
- 4. Do not apply to centipedegrass during the period of winter dormancy. Grass should be green and actively growing at the time of application.

Weeds Controlled or Suppressed

Generally, application rates at the lower end of the rate range will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is more difficult (plant stress conditions such as drought or extreme temperatures, dense weed stands and/or larger weeds), the higher rate within the rate range or repeat applications will be needed. Weeds growing in the absence of competition from other vegetation generally require higher rates or repeat applications to obtain satisfactory control or suppression.

		Rate			
Weeds Control	led or Suppressed	lb/acre	lb/1000 sq ft		
burdock burnweed, American buttercup, hairy chickweed, common chickweed, mouseear clover, hop clover, red clover, white cocklebur, common coffeeweed common vetch creeping beggarweed curly dock dandelion, common dollarweed dwarf beggarweed English lawn daisy false dandelion Florida betony	lambsquarters lespedeza, common matchweed medic, black parsley-piert plantain, broadleaf plantain, buckhorn purslane, common ragweed, common round leaf mallow sheep sorrel shepherd's purse smartweed speedwell, common spotted catsear spurge, spotted spurweed Virginia buttonweed Virginia pepperweed	150 - 450	3.4 - 10.3		

14
2.
~

goldenrod hawkweed henbit ivy, ground	wild violet woodsorrel, creeping woodsorrel, yellow		
kyllinga, annual and green (suppression only) ¹	nutsedge, purple and yellow (suppression only) ¹	300 - 450	6.9 - 10.3

¹Re-treatment may be necessary

Application Directions

Apply Penoxsulam GR 0.014% using a drop or rotary-type spreader designed to apply granules. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

To optimize product performance, mow the turfgrass two to three days before applying Penoxsulam GR 0.014%. If the turfgrass is under moisture stress, a thorough sprinkler irrigation of at least 1/2 inch may be needed at least one to two days before application. For optimal results, apply Penoxsulam GR 0.014% in the morning when dew is present. If necessary, sprinkler irrigate with less than 1/4 inch of water just prior to application to maximize particle adherence to leaf surfaces. Avoid watering of treated area for 24 hours following application. Avoid making applications if rainfall is expected within 24 hours after treatment.

Application Techniques for Applying Penoxsulam GR 0.014%

- When using a drop-type spreader, a splashboard mounted under the hopper will provide more even granule distribution.
- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas, a hand held or push-type rotary applicator such as a whirlybird or cyclone unit is recommended. For hand held units, walk and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.

Spreader Settings as a Guide for Calibration

Note: These settings are provided as a suggested starting point in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by Dow AgroSciences or the spreader manufacturer.

	Settings for Spreader				
	Rate of Penoxsulam GR 0.014%				
Spreader	150 lb/acre	300 lb/acre	450 lb/acre		
XX	XX	XX	XX		

Rates and Timing of Application

Apply 150 to 450 lb of Penoxsulam GR 0.014% per acre (3.4 to 10.3 lb per 1000 sq ft) per application to established turfgrass. Possible re-treatment in approximately 30 days may be necessary if turfgrass is heavily infested with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed 650 lb of Penoxsulam GR 0.014% per acre (14.8 lb per 1000 sq ft) per year because damage to turfgrass may occur.

Note: When applying to warm season turfgrass under conditions of inadequate moisture, high temperature and high humidity, over application may cause minor transitory discoloration. It is

recommended to reduce application rates by 50% during hot, dry conditions to avoid possible dehydration or browning of turfgrass.

[Editor's note: Supplemental distributor will select the appropriate bag size and present only the rate information provided for that bag size on product labeling.]

Broadcast Rates for Penoxsulam GR 0.014%

Bag Size	R	ate	Treated Area		
lb	lb/acre	lb/1000 sq ft	acre	sq ft	
15	150	3.4	0.10	4,400	
	300	6.9	0.05	2,200	
	450	10.3	0.03	1,500	
16	150	3.4	0.11	4,800	
	300	6.9	0.05	2,200	
	450	10.3	0.04	1,700	
17	150	3.4	0.11	4,800	
	300	6.9	0.06	2,600	
	450	10.3	0.04	1,700	
18	150	3.4	0.12	5,200	
	300	6.9	0.06	2,600	
	450	10.3	0.04	1,700	
20	150	3.4	0.13	5,700	
	300	6.9	0.07	3,100	
	450	10.3	0.04	1,700	
30	150	3.4	0.20	8,700	
	300	6.9	0.10	4,400	
	450	10.3	0.07	3,100	
40	150	3.4	0.27	11,800	
	300	6.9	0.13	5,700	
	450	10.3	0.09	4,000	
45	150	3.4	0.30	13,000	
ĺ	300	6.9	0.15	6,500	
	450	10.3	0.10	4,400	
50	150	3.4	0.33	14,400	
	300	6.9	0.17	7,400	
	450	10.3	0.11	4,800	

Best weed control results are obtained when Penoxsulam GR 0.014% is applied to small, actively growing weeds in the spring or early fall. Extreme growing conditions such as drought or near freezing temperatures prior to, at, or following time of application may reduce weed control. Broadleaf weed species germinate at different times.

This product may also be applied to newly established warm season turfgrass. Delay treatments four weeks after sodding, sprigging or plugging.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

Warranty Disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent

risks set forth below. TO THE EXTENT PERMITTED BY LAW, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. To the extent permitted by law, all such risks shall be assumed by buyer.

Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

To the extent permitted by law, Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

To the extent permitted by law, the terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

EPA accepted 11/21/08

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[Sub Label B: Residential Uses]

(Base label):

NOTIFICATION MAR 1 2 2010

Penoxsulam GR 0.014%

Herbicide

For	postemergence	control of a	nnual and	perennial	broadleaf	weeds in
esta	ablished home la	wns and otl	her recreat	ional turfo	rass	

____ lb covers up to ____ sq ft [of turfgrass]

Controls [tough] weeds [such as clover] [dandelion] [dollarweed] [henbit] [ground ivy] [plantain] [chickweed] [sedges] [Florida betony] [lespedeza]

and/or

Apply at any time [spring, summer, fall]

and/or

Use for a [beautiful] [weed-free] lawn

and/or

Easy to use

and/or

[Just] One application kills weeds missed by competitive brands

and/or

Better weed control than other leading brands

and/or

Effective weed control leads to greener, thicker lawns

and/or

Apply [anytime] when weeds are actively growing

and/or

Apply once for the whole season

and/or

Kills weeds

and/or

Effective weed control - prevents weeds all season long

and/or

Season-long weed killer

and/or

Controls weeds longer

and/or

Kills tough existing weeds [and controls new weeds] for 3 months

and/or

For use on cool and warm season turfgrass

and/or

Can be applied to newly established warm season grass

and/or

[Just] One application kills weeds

and/or

Better weed control than other brands

and/or

Can be used on newly planted grass

and/or

Contains the latest technology in weed control

and/or

Does not contain atrazine

and/or

Atrazine-free dollarweed control

Active Ingredient:

penoxsulam: 2-(2,2-difluoroethoxy)-N-

(5,8-dimethoxy[1,2,4] triazolo[1,5c]pyrimidin-

[Editor's note: Bag size provided by supplemental distributor.]

Keep Out of Reach of Children

Precautionary Statements

Hazards to Humans and Domestic Animals

Wear long-sleeved shirt, long pants, and shoes plus socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Environmental Hazards

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. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:** Store in cool dry place in original container.

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 or 1-800-992-5994 for disposal instructions. Never

place unused product down any indoor or outdoor drain.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on the label. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-543

FP	Α	Est.	

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

(Label booklet cover):

NOTIFICATION MAR 1 2 2010

Penoxsulam GR 0.014%

Herbicide

For postemergence control of annual and	perennial broadleaf weeds in
established home lawns and other recrea	tional turfgrass
	_

Ib covers up to _____ sq ft [of turfgrass]

Controls [tough] weeds [such as clover] [dandelion] [dollarweed] [henbit] [ground ivy] [plantain] [chickweed] [sedges] [Florida betony] [lespedeza]

Apply at any time [spring, summer, fall]

and/or

Use for a [beautiful] [weed-free] lawn

and/or

Easy to use

and/or

[Just] One application kills weeds missed by competitive brands

Better weed control than other leading brands

and/or

Effective weed control leads to greener, thicker lawns

Apply [anytime] when weeds are actively growing

and/or

Apply once for the whole season

and/or

Kills weeds

Effective weed control - prevents weeds all season long

and/or

Season-long weed killer

and/or

Controls weeds longer

and/or

Kills tough existing weeds [and controls new weeds] for 3 months

For use on cool and warm season turfgrass

Can be applied to newly established warm season grass

[Just] One application kills weeds

and/or

Better weed control than other brands

and/or

Can be used on newly planted grass

Contains the latest technology in weed control

and/or

Does not contain atrazine

and/or

Atrazine-free dollarweed control

Active Ingredient:	
penoxsulam: 2-(2,2-difluoroethoxy)-N-	
(5,8-dimethoxy[1,2,4] triazolo[1,5c]pyrimidin-	
2-yl)-6-(trifluoromethyl)benzenesulfonamide	0.014%
Other Ingredients	99.986%
Total	

[Editor's note: Bag size provided by supplemental distributor.]

Keep Out of Reach of Children

Refer to inside of label booklet for additional precautionary information including Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

EPA Reg. No. 62719-543

_	-			
_	-	Est.		

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net weight	
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(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

Wear long-sleeved shirt, long pants, and shoes plus socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Environmental Hazards

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. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal. Pesticide Storage: Store in cool dry place in original container.

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 or 1-800-992-5994 for disposal instructions. Never

place unused product down any indoor or outdoor drain.

How This Product Works

Penoxsulam GR 0.014% herbicide provides postemergence control of annual, biennial and perennial broadleaf weeds in established home lawns and other recreational turfgrass.

General Use Precautions and Restrictions

- Do not apply Penoxsulam GR 0.014% on dichondra, carpetgrass, bahiagrass or to turfgrass containing desirable clovers.
- Do not apply Penoxsulam GR 0.014% directly to, or otherwise permit Penoxsulam GR 0.014% to come into contact with, flowers, ornamental shrubs or trees, or other desirable broadleaf plants, as serious plant injury may occur.
- Do not apply to centipedegrass during the period of winter dormancy. Grass should be green and actively growing at the time of application.
- · The active ingredient in this product may leave residues in treated grass clippings which could be harmful to some plants and trees. Do not collect treated grass clippings for use as mulch around plants. The applicator must notify in writing the appropriate residences/individuals of this precaution when this product is applied by a lawn service/commercial applicator.
- To minimize the potential for turfgrass injury, allow four weeks between applications.
- · Avoid unnecessary disturbances, including watering and mowing, for approximately 24 hours after
- Use Penoxsulam GR 0.014% on solid (monoculture) stands of perennial ryegrass or tall fescue at a maximum rate of 3.4 lb per 1000 sq ft. Some yellowing of these turfgrasses may occur within two weeks of application. Any discoloration is temporary and will dissipate under adequate growing conditions.
- Apply Penoxsulam GR 0.014% to newly seeded or sprigged turfgrass only after the third mowing or after the turfgrass seedlings have developed an adequate secondary root system. Reseeding is not recommended for at least three to four weeks after application.

- Do not apply more than 10.3 lb of Penoxsulam GR 0.014% per 1000 sq ft per application.
- Do not apply more than 14.8 lb of Penoxsulam GR 0.014% per 1000 sq ft per year.

Treatment on Turfgrass Species Not Listed on the Label for Penoxsulam GR 0.014%

Users who wish to use Penoxsulam GR 0.014% on turfgrass species not listed on this label may determine the suitability for use by treating a small area at a specified rate. Prior to treatment of larger areas, the treated area should be observed for any sign of herbicidal injury during 30 days of normal growing conditions to determine if the target turfgrass species is tolerant. Applications should not be made to turfgrass under stress. The user assumes responsibility for any plant damage or other liability resulting from use of Penoxsulam GR 0.014% on turfgrass species not listed below on this label.

Penoxsulam GR 0.014% is recommended for use on the following established turfgrass species (numbers in parentheses (-) refer to footnotes below):

Established Cool Season Turfgrass (1)

annual bluegrass

bentgrass

bluegrass, Kentucky

fescue, chewing

fescue, creeping red

fescue, sheeps

fescue, tall (2)

ryegrass, perennial (2)

Established Warm Season Turfgrass (3)

bermudagrass (common or hybrid)

centipedegrass (4)

fescue, tall (growing in warm season areas) (2)

kikuvuarass

seashore paspalum

St. Augustinegrass

zovsiagrass

- 1. Use no more than 6.9 lb of Penoxsulam GR 0.014% per 1000 sq ft per application.
- 2. Use Penoxsulam GR 0.014% on these species at a maximum rate of 3.4 lb per 1000 sq ft per application and only if some injury can be tolerated. A slight yellowing of turfgrass may occur within two weeks of application. The discoloration is temporary and is generally gone within four weeks of treatment under adequate growing conditions.
- 3. Use no more than 10.3 lb of Penoxsulam GR 0.014% per 1000 sq ft per application.
- 4. Do not apply to centipedegrass during the period of winter dormancy. Grass should be green and actively growing at the time of application.

Weeds Controlled or Suppressed

Generally, application rates at the lower end of the rate range will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is more difficult (plant stress conditions such as drought or extreme temperatures, dense weed stands and/or larger weeds), the higher rate within the rate range or repeat applications will be needed. Weeds growing in the absence of competition from other vegetation generally require higher rates or repeat applications to obtain satisfactory control or suppression.

		Rate
Weeds Contro	lb/1000 sq ft	
burdock	lambsquarters	[Editor's note:
burnweed, American	lespedeza, common	Supplemental
buttercup, hairy	matchweed	distributor to
chickweed, common	medic, black	choose rate or
chickweed, mouseear	parsley-piert	rate range based
clover, hop	plantain, broadleaf	upon setting(s)
clover, red	plantain, buckhorn	chosen from
clover, white	purslane, common	spreader settings
cocklebur, common	ragweed, common	table below.]
coffeeweed	round leaf mallow	_
common vetch	sheep sorrel	
creeping beggarweed	shepherd's purse	
curly dock	smartweed	

dandelion, common dollarweed dwarf beggarweed English lawn daisy false dandelion Florida betony goldenrod hawkweed henbit ivy, ground	speedwell, common spotted catsear spurge, spotted spurweed Virginia buttonweed Virginia pepperweed wild violet woodsorrel, creeping woodsorrel, yellow	
kyllinga, annual and green (suppression only)	nutsedge, purple and yellow (suppression only) ¹	

Re-treatment may be necessary

How to Apply

Apply Penoxsulam GR 0.014% using a drop or rotary-type spreader designed to apply granules. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

To optimize product performance, mow the turfgrass two to three days before applying Penoxsulam GR 0.014%. If the turfgrass is under moisture stress, a thorough sprinkler irrigation of at least 1/2 inch may be needed at least one to two days before application. For optimal results, apply Penoxsulam GR 0.014% in the morning when dew is present. If necessary, sprinkler irrigate with less than 1/4 inch of water just prior to application to maximize particle adherence to leaf surfaces. Avoid watering of treated area for 24 hours following application. Avoid making applications if rainfall is expected within 24 hours after treatment.

Application Techniques for Applying Penoxsulam GR 0.014%

- When using a drop-type spreader, a splashboard mounted under the hopper will provide more even granule distribution.
- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas, a hand held or push-type rotary applicator such as a whirlybird or cyclone unit is recommended. For hand held units, walk and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.

Spreader Settings as a Guide for Calibration

Note: These settings are provided as a suggested starting point in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by Dow AgroSciences or the spreader manufacturer.

		Settings for Spreade	r
	Rate of Penoxsulam GR 0.014%		
Spreader	3.4 lb/1000 sq ft	6.9 lb/1000 sq ft	10.3 lb/1000 sq ft
XX	XX	XX	XX

How Much to Apply

Apply Penoxsulam GR 0.014% to established turfgrass. Possible re-treatment in approximately 30 days may be necessary if turfgrass is heavily infested with weeds or if adverse low moisture conditions prevail

and weeds are in a state of poor growth. Do not exceed specified rates because damage to turfgrass may occur. Do not make more than two applications per season.

Note: When applying to warm season turfgrass under conditions of inadequate moisture, high temperature and high humidity, over application may cause minor temporary discoloration. It is recommended to reduce application rates by 50% during hot, dry conditions to avoid possible dehydration or browning of turfgrass.

[Editor's note: Supplemental distributor will select the appropriate bag size and present only the rate information provided for that bag size on product labeling.]

Broadcast Rates for Penoxsulam GR 0.014%

Bag Size	Rate	Treated Area
lb	lb/1000 sq ft	sq ft
15	3.4	4,400
	6.9	2,200
	10.3	1,500
16	3.4	4,800
	6.9	2,200
	10.3	1,700
17	3.4	4,800
	6.9	2,600
	10.3	1,700
18	3.4	5,200
	6.9	2,600
	10.3	1,700
20	3.4	5,700
	6.9	3,100
	10.3	1,700
30	3.4	8,700
	6.9	4,400
	10.3	3,100
40	3.4	11,800
	6.9	5,700
	10.3	4,000
45	3.4	13,000
l	6.9	6,500
	10.3	4,400
50	3.4	14,400
	6.9	7,400
	10.3	4,800

When to Apply

Best weed control results are obtained when Penoxsulam GR 0.014% is applied to small, actively growing weeds in the spring or early fall. Extreme growing conditions such as drought or near freezing temperatures prior to, at, or following time of application may reduce weed control. Broadleaf weed species germinate at different times.

This product may also be applied to newly established warm season turfgrass. Delay treatments four weeks after sodding, sprigging or plugging.

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- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

To the extent permitted by law, Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

To the extent permitted by law, the terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

EPA accepted 11/21/08