



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

FEB 18 2014

James L. Kunstman
PBI/Gordon Corporation
P. O. Box 014090
Kansas City, Missouri 64101

Dear Dr. Kunstman:

SUBJECT: Label Amendment

Gordon's Trimec Broadleaf Herbicide for Sensitive Grasses

EPA Registration No. 2217-655

Your Application Dated September 23, 2013 to bring Product Within the Scope of the Worker Protection Standard (WPS)

Decision # 483525

The label amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable. A stamped copy is enclosed for your records. Please submit one (1) copy of your final printed labeling before releasing the product for shipment. This amended labeling supersedes all previously accepted ones.

Sincerely yours,

Kathryn V. Montague Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Enclosure

GORDON'S TRIMEC® BROADLEAF HERBICIDE FOR SENSITIVE GRASSES

EPA Reg. No. 2217-655

USE THIS PRODUCT ONLY IN ACCORDANCE WITH ITS LABELING AND WITH THE WORKER PROTECTION STANDARD 40 CFR PART 170.

ACTIVE INGREDIENT:

Dimethylamine salt of (+)-(R)-2-(2 methyl-4-chlorophenoxy)propionic acid	17.37%
Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	18.74%
Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)	3.85%
INERT INGREDIENTS:	60.04%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

1.32 lb (+)-(R)-2-(2 methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 14.35%.

1.44 lb 2,4-dichlorophenoxyacetic acid equivalent per gallon or 15.57%.

0.30 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 3.20%.

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ACCEPTED

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin cross clothing. Harmful if absorbed through skin. Harmful if swallowed.

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Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are natural rubber. If you want mere 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,
- · Shoes and socks,
- Chemical-resistant gloves such as natural rubber blends, barrier, barrier laminate, neoprene rubber or Viton



1217 West 12th Street Kansas City, Missouri 64101

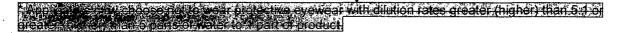
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* Applicators may choose not to wear protective eyewear with dilution rates greater (higher) than 5:1 or greater (higher) than 5 parts of water to 1 part of product.

Mixers and loaders must wear:

All mixels headers applicators and other handlers must wear

- protective eyewear,
- long-sleeved shirt and long pants,
- · shoes and socks, plus
- chemical-resistant gloves such as natural rubber blends, barrier laminate, neoprene rubber or Viton
 and
- chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.



See engineering controls for additional requirements.

Engineering Control Statements

When handlers use closed systems or enclosed cabs 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 Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should 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.

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 ri eye. Call a poison control center or doctor for treatment advice. 	f(singc			
If swallowed:	 Call a poison control center or doctor immediately for treatment á é vicé. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or do Do not give anything by mouth to an unconscious person. 	, , , , , , , , , , , , , , , , , , ,			
If on skin or clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice. 				

If inhaled:

- · Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Environmental Hazards

This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

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

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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 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 (RE) of 48 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:

- coveralls worn over short-sleeved shirt and short pants,
- chemical-resistant footwear plus socks,
- · chemical-resistant gloves made of any water-proof material, and
- protective eyewear.

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 CER Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Reentry Statement: Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

PRECAUTIONS AND RESTRICTIONS



- Do not use on lippia or dichondra nor on lawns or turf where desirable clovers are present. Be careful not to overdose centipedegrass, St. Augustinegrass, or seashore paspalum. These species are sensitive to 2.4-D, a component of this product.
- Apply when weeds are young and actively growing. Do not spray while grass is emerging from dormancy. Do not apply to newly seeded turf until after the second or third mowing.
- Mix in spray volumes ranging from 2 to 300 gallons per acre.
- Use higher rates within the range when weeds are dense or in flower. If hardy weeds persist, make a second application. Avoid applications during long excessively dry or hot periods. When grasses are under stress, use reduced rates within the range to reduce potential injury. Do not spray when air temperatures exceed 90°F.
- Do not irrigate within 24 hours of application.
- Seed can be sown 3 to 4 weeks after application at recommended rates.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may result.
- Do not apply this product through any type of irrigation system.
- After using this product, clean sprayer with soap or detergent and water, and rinse thoroughly before applying other pesticides. Failure to observe the above precautions may result in injury.

How Much to Use and Where

Bermudagrass and Bentgrass:

Use 0.75 fluid ounces per 1,000 sq.ft., or use 2.0 pints of product per acre. Do not overdose closely-mowed bentgrass. Read the use precautions and observe carefully. Do not use more than the recommended rate. Bermudagrass and bentgrass are moderately sensitive to 2,4-D.

Bluegrass, Fescues, and Zoysiagrass:

Use 0.75 to 1.1 fluid ounces per 1,000 sq.ft., or use 2.0 to 3.0 pints of product per acres species are tolerant to 2,4-D. However, do not overdose.

St. Augustinegrass, Centipedegrass, and Seashore Paspalum:

Use 0.37 to 0.55 fluid ounces per 1,000 sq.ft., or use 1 to 1.5 pints of product per acre. Dô not overdese. Do not apply this product to St. Augustinegrass, centipedegrass, or seashore paspálüm during spring green-up which is the transition period between dormancy and active growth. Do not make applications when ambient temperature is below 50°F or above 90°F, or expected to be within 72 hours of application. Do not make applications when grass is under stress from drought, insects, or other herbicides.

St. Augustinegrass, and seashore paspalum are sensitive to 2,4-D and great care should be taken to prevent over-application. Cultivars vary in tolerance to this product. Do not apply this product to 'Floratam' St. Augustinegrass.

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Limitations of broadcast treatments for ornamental turfgrass and sod farms:

The maximum application rate is 3.0 pints of product per acre per application (0.54 lb 2,4-D ae, 0.50 lb MCPP-p ae, 0.11 lb dicamba per acre per application). For ornamental turfgrass, the maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. For sod farms, the maximum number of broadcast applications is limited to 2 per year with a minimum of 21 days between applications. The maximum seasonal rate is 6.0 pints of product per acre (1.08 lb 2,4-D ae, 1.0 lb MCPP-p ae, and 0.22 lb dicamba ae per acre).

Limitations on spot treatments for ornamental turfgrass and sod farms:

Spot treatment is defined as a treatment area no greater than 1,000 sq.ft. per acre. The maximum application rate is 1.1 fl.oz. of product per 1,000 sq.ft. per application (0.5 lb MCPP-p acid equivalent per acre). Limited to 2 applications per year. Minimum of 30 days between applications.

Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of ground application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

Use only Medium or coarser spray nozzles according to ASAE (S 572) definition of standard nozzles or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 10 mph. Only apply this product if the wind direction favors ontarget deposition and there are not sensitive areas (including, but not limited to, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D. Control herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Do not apply with a nozzle height greater than 4 feet above the crop canopy.

WEEDS CONTROLLED			
annual fleabane aster, white heath & white prairie	dogfennel . dovefoot geranium English daisy	lawn burweed lespedeza, common mallow, common	roundleaf greenbriar Shepherd's purse spotted spurge
bedstraw	false dandelion (*spotted	matchweed	spurge
beggarticks beggarweed, creeping	catsear & common catsear) field bindweed	mustard	sunflower thistle
bindweed	(*morningglory & creeping	nettle	velvetleaf (*buttonweed)

WEEDS CONTROLLED				
birdsfoot trefoil	jenny)	old world diamond flower	Venice mallow	
black medic	field madder	Oxalis (*yellow woodsorrel	Veronica (*corn speedwell)	
broadleaf plantain	field oxeye-daisy (*creeping	& creeping woodsorrel)	Virginia buttonweed	
buckhorn plantain	oxeye)	parsley-piert	Virginia-creeper	
bull thistle	field pennycress	Pennsylvania smartweed	western salsify	
burclover	filaree, whitestem &	pennywort (*dollarweed)	white clover (*Dutch clover,	
burdock, common	redstem	pepperweed	honeysuckle clover, white	
buttercup, creeping	Florida pusley	pigweed	trefoil & purplewort)	
Carolina geranium	ground ivy	pineappleweed	wild carrot	
carpetweed	groundsel	plantain	wild garlic	
chickweed, common	hairy bittercress	poison ivy	wild geranium	
chicory	hawkweed	poison oak	wild lettuce	
cinquefoil	healall	prostrate knotweed	wild mustard	
clover	henbit*	(*knotweed)	wild onion	
cocklebur	horsenettle	puncturevine	wild strawberry	
compassplant	horseweed	purple cudweed	wild violet	
curly dock	innocence (Blue-eyed Mary)	purslane	yarrow	
dandelion	jimsonweed	ragweed	yellow rocket	
dayflower	kochia	redweed	and many other broadleaf	
deadnettle	lambsquarters	red sorrel (*sheep sorrel)	weeds	
dock				
*Synonyms				

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children and domestic animals. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

[For Plastic Containers – Nonrefillable with capacities equal to or less than 5 gallons:] CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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 a 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.

[OR

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.]

[For Plastic Containers - Nonrefillable with capacities greater than 5 gallons:]

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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.

[OR

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.]

[For Refillable Containers:]

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

Container cleaning: 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 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

LIMITED WARRANTY AND DISCLAIMER

IMPORTANT: Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner of use of applications. It is such factors and conditions are beyond the control of the manufacturer, and BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS. Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with GENERAL Warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the labeled and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED

WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.

THE EXCLUSIVE REMEDY OF BUYER AND ALL USERS OF THIS PRODUCT, AND THE EXCLUSIVE LIABILITY OF THE MANUFACTURER, FOR ANY AND ALL LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTIAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The Manufacturer must be promptly notified in writing of any claims, whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

APPENDIX

1. Statements which may appear on different label components dependin	g on packaging
configuration.	_

- · See next panel for additional Precautionary Statements and First Aid
- Net Contents: _____
- EPA Est. No.
- 2. Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:
 - TRIMEC® is a registered trademark of PBI/Gordon Corporation.
 - Bermudagrass, Bentgrass, Bluegrass, Fescues, Zoysiagrass, Centipedegrass, seashore paspalum, and St. Augustinegrass
 - KEEP FROM FREEZING

DOCUMENT CONTROL INFORMATION

- 1. Unique Label Identifier: 002217-00655.20130923.amend-proposed-highlighted.doc
- 2. Reason for Issue: add sod farms, seashore paspalum

