2217-958

3/7/2014



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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

James L. Kuntsman, Ph.D.^{*} PBI/Gordon Corporation 1217 W. 12th Street P.O. Box 014090 Kansas City, Missouri 64101

MAR 7 2014

Subject: Notification; Per PR-Notice 98-10 EH 1506 Herbicide EPA Reg. No. 2217-958 Date Submitted: March 3, 2014

Dear Dr. Kuntsman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 3, 2014 for the product referenced above. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls 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 regarding this letter, please contact Kable Bo Davis at (703) 306-0415 or <u>davis.kable@epa.gov</u>.

Sincerely,

Kathryn Montague Product Manager 23 Herbicide Branch Registration Division (7505P)

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Please read instructions on	reverse before completing form.		Form Ap	pproved. UwiB No	. 2070-006	0. Approval Expires	2-28-95
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	Applicant (Include ZIP Code)					FIFRA Section 3(c)	(3)
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1217 W. 12th STREET · P.O. BOX 014090 KANSAS CITY, MISSOURI 64101-0090 816-421-4070 · 1-800-821-7925 FAX: 816-474-0462

March 3, 2014

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501 Attn: Ms. Kathryn V. Montague, PM Team 23

NOTIFICATION

MAR - 7 2014

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Dear Ms. Montague:

Subject: NOTIFICATION: Labeling notification per PRN 98-10: Notifications, Nonnotifications and Minor Formulation Amendments. Section(s) II.N EH-1506 Herbicide (EPA Reg. No. 2217-958).

- 1. We ask to adjust the maximum application temperature to 90°F as seen on page 12 of the enclosed draft label.
- 2. Also, we are updating terminology on page 1 from "INERT" to "OTHER" INGREDIENTS to make the language consistent with our other product labels.

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 the 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 Section 12 and 14 of FIFRA.

Enclosures:

The administrative portion of this application includes the following:

- 1. Application for Pesticide Amendment (EPA Form 8570-1).
- 2. One copy of the draft labeling with annotations
- 3. One copy of the draft labeling without annotations
- 4. One CD containing copies of the draft label

Please contact me at 816/460-6292 or via e-mail at <u>jkunstman@pbigordon.com</u> if you have questions concerning this submission.

Sincerely,

ZX

James L. Kunstman, Ph.D. Director of Regulatory Services

NOTIFICATION

MAR - 7 2014

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EH-1506 HERBICIDE

EPA Reg. No. 2217-958

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170.

ACTIVE INGREDIENT:	
Dimethylamine salt of MCPA	
Dimethylamine salt of MCPP-p	8.18%
Dimethylamine salt of dicamba	2 77%
	57.97%
TOTAL	100.00%
 THIS PRODUCT CONTAINS: 2.38 lb 2-methyl-4-chlorophenoxyacetic acid equivalent per gallon or 25.38%. 0.63 lb (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 6.76%. 0.22 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 2.30%. TRIMEC® is a registered trademark of PBI/Gordon Corporation. 	
KEEP OUT OF REACH OF CHILDREN	د د د د د د د د د د
	сссс

WARNING - AVISO

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 some one to explain it to you in detail.)

KEEP FROM FREEZING

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not get in eyes. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

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

All mixers, loaders, applicators and other handlers must wear*:

- protective eyewear (goggles, face shield, or safety glasses),
- · long-sleeved shirt and long pants,
- · shoes and socks,



An Employee-Owned Company 1217 West 12th Street Kansas City, Missouri 64101

1 of 13 002217-00958.20140303.notif-proposed-highlighted.docx • chemical-resistant gloves when mixing, loading or using any hand-held equipment See engineering controls for additional requirements.

* Applicators may choose not to wear protective eyewear with dilution rates greater (higher) than 4.1 or greater (higher) than 4 parts of water to 1 part of product.

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 cccc concentrate. Do not reuse them.

User Safety Recommendations

- Users should wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco, and using toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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 rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor Do not give anything by mouth to an unconscious person.
lf on skin or on 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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Environmental Hazards

This pesticide 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. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

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.

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 decored by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48^{25} 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: $c_{c}c_{c}c_{c}$

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

1. Product Description

Designed for [turfgrass applications] [non-crop] [and IVM (Industrial Vegetation Management)] applications, this product contains three active ingredients.

- (1) MCPA is an auxin-type herbicide which is a class of plant growth regulators. It is absorbed through the leaves and is translocated to the growing points of the plant, causing weed stems to curl and twist, leaf cupping and withering, and eventual plant death.
- (2) MCPP-p (mecoprop-p) is an auxin-type herbicide, which is a class of plant growth regulators. It is absorbed through the leaves and is translocated to the growing points of the plant, causing weed stems curl and twist, leaf cupping and withering, and eventual plant death.
- (3) Dicamba is absorbed through the leaves and roots and has multiples modes of actions for hard-tokill broadleaf weeds.

Combining these herbicides provides a very wide spectrum of weed control for susceptible weeds. EH 1506 Herbicide controls weeds by affecting multiple sites within the broadleaf weeds. The symptoms of susceptible broadleaf weeds include leaf and stem curl or twisting, and weed yellowing. These combined herbicides provide limited residual activity.

2. Where to Use

This product provides broadleaf control in the following sites.

- Ornamental Turfgrass sites:
 - Residential/domestic sites are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.
 - Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings, recreation areas, fairgrounds, areas adjacent to athletic fields and paved areas.
 - Institutional sites are defined as turf areas around properties or facilities providing a service to c public or private organizations including, but not limited to hospitals, nursing homes, schools, museums, libraries, sport facilities, golf courses (fairways and roughs), and office buildings c c c c
- Non-cropland sites: including farmyards, fencerows or fence lines, highway rights-of-way (principal, interstate, county, private, and unpaved roads): Roadsides, roadside ditches, road shoulders, road; embankments, dividers, and medians; Industrial sites: Lumberyards, tank farms, fuel or equipment, storage areas; Municipal, state, and federal lands: Airports and military installations; railroad righter of-ways, railroad yards, railroad crossings and railroad bridge abutments; Utility rights-of-way; e c c c telephone, pipeline, electrical power lines, and communication transmission lines.
- Agricultural site: Commercial sod production

Prohibitions of Sites:

• Do not apply to any body of water such as lakes, streams, rivers, ponds, reservoirs, or estuarles (salt water bays). Do not apply to any shorelines (non-cropland sites adjacent to the edges of a body of water) for lakes, streams, rivers, ponds, reservoirs, or estuaries (salt water bays).

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- Do not apply to wetlands (swamps, bogs, potholes, or marshes).
- Do not apply to agricultural irrigation water or on agricultural irrigation ditch banks and canals.
- Do not apply to agricultural drainage water or on agricultural ditch banks.
- Do not apply or allow this product to come into direct contact with cotton, grapes, tobacco, vegetable crops, flowers, fruit or ornamental trees, or other desirable broadleaf plants; small amounts of spray drift may injure susceptible plants, including ornamental trees or shrubs.

Turfgrass tolerance:

- The turfgrass tolerance to this product may vary and temporary turfgrass yellowing may occur. Adverse environmental conditions may reduce the selectivity on the turfgrass. Do not apply this product to stressed turf.
- Certain spray tank additives (adjuvants, wetting agents, surfactants), liquid fertilizers, and tank
 mixtures containing emulsifiable concentrates may reduce the selectivity on the turfgrass. Do not use
 adjuvants and spray additive tank-mix combinations, unless your experience indicates that the tank
 mixture will not result in turf injury. When an adjuvant is used with this product, [name of registrant]
 recommends the use of Chemical Producers and Distributors Association (CPDA) certified adjuvant.

Prohibitions:

- Do not apply this product to St. Augustinegrass, bentgrass greens, carpetgrass, dichondra, legumes, and lawns where desirable clovers are present.
- Do not broadcast apply this product when temperatures are above 90°F, some injury may be expected with spot treatments when air temperatures exceed 90°F. Where state, county or local governments have more stringent temperature regulations, these regulations must be observed.
- To avoid turf injury, use only on turfgrass that is reasonably free of stress from diseases, insects, excess heat or cold, drought or excess rainfall/irrigation, shaded areas, nematodes, improper mowing

or improper applications of fertilizer and pesticides. Injury can occur if this product is applied under any of these or other stress conditions. Under any of these stress conditions, any turf damage caused by the use of this product is beyond the control of the registrant and all risk is assumed by the buyer and/or user.

- For ground application only; aerial applications are not permitted.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the dripline of desirable trees and shrubs, since injury may result.

3. Spray Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Apply only when the wind speed is 2 to 10 mph at the application site. Do not apply at wind speeds greater than 10 mph.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if 1) conditions of temperature inversion exist, or 2) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

4. Spray Preparation and Tank Mixes

In certain applications, liquid fertilizer may replace part of the water.

Mixing with water:

Add one-half the required amount of water to the spray tank, then add EH 1506Herbicide slowly with agitation, and complete filling the tank with water. Mix thoroughly and continue agitation while spraying. When this product is left standing for extended periods of time, re-agitate to assure uniformity of the spray mixture.

Mixing with liquid fertilizers:

Use suitable sources and rates of fertilizer based upon advice of your fertilizer supplier or State Extension Service Specialist.

Verify physical compatibility with a jar test: Always perform a jar test for compatibility before large scale mixing. The jar test can be conducted by mixing all components in a small container in proportionate quantities. If the mixture separates after standing and can be mixed readily by shaking, then the mixture can be used and applied with spray equipment providing continuous agitation. If large flakes, sludge, gels or other precipitates form, or if a separate oily layer or oil globules appear, then the herbicide and the liquid fertilizer must not be prepared as a tank mixture.

Liquid fertilizers are either solutions (true fluids) or suspensions. Mixing this product with suspensions or N-P-K solutions may not be satisfactory (may be marginal) without pre-mixing this product with water for the marginal premixing this product with 2 to 4 parts water will ensure that the dispersants enable the herbicide to be suspended in the fertilizer.

Adjuvants and spray additives:

Adjuvants (such as surfactants, spreaders, spreader-stickers, spray thickeners, foaming agents, activators, detergents, and drift feducing agents) combined with this product can damage the leaf tissue of turfgrass. If any discoloration or cosmetic effects are objectionable or would be unacceptable, then adjuvant(s) combined with EH 1506 Herbicide would not be recommended. Do not use adjuvants and spray additive tank-mix combinations, unless your experience indicates that the tank mixture will not result in turf injury. When an adjuvant is used with this product, [name of registrant] recommends the use of Chemical Producers and Distributors Association (CPDA) certified adjuvant.

5. Ground Equipment

Spray distribution: The accuracy and uniformity of the herbicide distribution is the sole responsibility of the applicator. Power sprayers fitted with a boom or spray wand/gun may be used for broadcast applications and spot treatments. Boom sprayers equipped with appropriate nozzles, tips, and screens are suitable for broadcast applications. For best spray distribution and coverage, select a spray volume and delivery system that will ensure accurate and uniform coverage.

Spray volumes of 5 to 220 gallons per acre with spray pressures adjusted to between 20 to 40 psi. Note: For bentgrass (except golf greens) spray volumes, use 145 to 220 gallons per acre. Use higher spray volumes for dense weed populations (up to 220 gallons per acre or 5 gallons per 1,000 square feet).

- Calibration and proper application are essential when using this product.
- Over-application or rates above those specified on this label can cause turf injury.
- Hand-held technique: Wands fitted with flat fan nozzle tips may be used with the appropriate technique. Flat fan nozzles should not be waved in a back-and-forth motion, or in a side-to-side motion, or in a swinging arm motion. Instead, the nozzle should be held stationary at the proper height. Side-to-side motion results in uneven coverage.

Hand operated sprayers including backpack sprayers, compression sprayers are appropriate for small turfgrass areas.

After using this product, clean sprayer with soap or detergent and water, or an approved spray tank cleaner and rinse thoroughly before applying other pesticides.

6. Application Schedules

Apply this product to broadleaf weeds that are young and actively growing for the best results. Fall applications can provide improved control for emerged winter annuals and perennials such as henbit, chickweed, clover and ground ivy.

For Turf Applications

Do not apply more than two (2) broadcast treatments of this product per site per year with a minimum of 30 days between applications. A second broadcast application or a follow-up application as a spot treatment is advised for more mature weeds, for dense infestations, and for adverse environmental conditions.

Spot treatments during the summer may be appropriate for sparse infestations, or as a follow-up treatment, or any time broadleaf weeds are actively growing.

For the Listed Non-cropland sites:

Use only one (a single) treatment of this product per site per year for woody plant infestations, or two broadcast treatments for annual and perennial weeds. It is required to wait 30 days between treatments, and a spot treatment may be substituted for the second broadcast treatment if necessary compared to the second broadcast treatment is necessary compared to the second broadcast treatment if necessary compared to the second broadcast treatment is necessary compared to t

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Extremes in environmental conditions e.g. temperature and moisture, soil conditions, and cultural practices may affect the activity of this product. Under warm moist conditions, herbicide symptoms may be accelerated. While under very dry conditions, the expression of herbicide symptoms is delayed, and weeds hardened off by drought are less susceptible to this product.

For newly seeded areas:

Delay application of this product to grass seedlings until after the second mowing.

For newly sodded, sprigged, or plugged areas:

The application of this product to newly sodded, sprigged, or plugged grasses should be delayed until 3 to 4 weeks after the sodding, sprigging, or plugging operations.

Reseeding interval:

Treated areas may be reseeded 3 weeks after application.

7. How Much to Use

USE RATES AND SPRAY VOLUMES:

Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations of perennial weeds, for adverse/extreme environmental conditions, or for weeds hardened off or more mature.

Species	Rate	Spray Volume
Cool-season Turf		
Kentucky bluegrass, annual bluegrass, annual ryegrass	3.0 to 4 Pints/Acre	5 to 220 Gallons/Acre
perennial ryegrass, tall fescue, red or fine leaf fescues	(1.1 to 1.5 fl.oz./1,000 sq.ft.)	(0.125 to 5.0 Gallons/1,000 sq.ft.)
Creeping Bentgrass (excluding		
golf greens) Apply preferably in May or mid-	1.8 Pints/Acre	145 to 220 Gallons/Acre
August through September. Slight turf yellowing will disappear after	(0.66 fl.oz./1,000 sq.ft.)	(3.33 to 5.0 Gallons/1,000 sq.ft.)
about one (1) week. Note: Care should be taken to avoid overdosing bentgrass or injury may result.		High spray volumes will provide uniform coverage.
Warm-season Turf		
Hybrid bermudagrass, common	3.0 to 4 Pints/Acre	
bermudagrass, zoysiagrass,	(1.1 to 1.5 fl.oz./1,000 sq.ft.)	5 to 220 Gallons/Acre
buffalograss and bahiagrass		
Slight turf yellowing will disappear after about one (1) week.	Sod Farms: 2 to 2.25 Pints/Acre (0.75 to 0.83 fl.oz./1,000 sq.ft.)	(0.125 to 5.0 Gallons/1,000 sq.ft.)
	arm-season turfgrass unless some turf i	njury can be tolerated. It is impossible
Do not apply this product to warm-sea between active growth and dormancy.	son turfgrass during spring green-up or	r in the fall during the transition period د در د
Dormant turf: This product may be a dormant buffalograss and fully dormar	pplied to fully dormant bermudagrass, f nt bahiagrass.	
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7 of 13 002217-00958.20140303.notif-proposed-highlighted.docx

Use Site	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications	Maximum seasonai rate
Ornamental	4.0 pints/A			8.0 pints/A
turfgrass sites and Sod farms	 [1.19 lb MCPA ae/A 0.31 lb MCPP-p ae/A 0.11 lb dicamba ae/A] 	2	30 days	[2.38 lb MCPA ae/A 0.63 lb MCPP-p ae/A 0.22 lb dicamba ae/A]

SPOT TREATMENT:

WITH HAND OPERATED SPRAYERS (INCLUDING BACKPACK SPRAYERS AND PUMP-UP TYPE SPRAYERS):

- Apply any time the emerged broadleaf weeds are actively growing.
- Calibration and proper application are essential when using this product.
- Uniform applications are essential when using this product. Over application or rates above those specified on this label including excessive overlaps of this product can cause turf injury.
- Hand-held techniques: Wands fitted with flat fan nozzle tips may be used with the appropriate technique. Flat fan nozzles should not be waved in a back-and-forth motion, or in a side-to-side motion, or in a swinging arm motion. Instead, the nozzle should be held stationary at the proper height. Side-to-side motion results in uneven coverage.
- Follow-up applications as spot treatments at a 30 day interval are suitable for more mature weeds, for dense infestations, and for adverse environmental conditions.
- For cool-season turfgrass (except Bentgrass) listed in Table 1: Mix 1.1 to 1.5 fl.oz. of this product per one (1.0) gallon of water for treatment of approximately 1,000 sq.ft of turfgrass. Apply any time the emerged broadleaf weeds are susceptible.
- For Bentgrass (excluding golf greens): Mix 0.66 fl.oz. of this product per four (4.0) gallons of water for treatment of approximately 1,000 sq.ft of turfgrass. This high spray volume will provide uniform coverage. Apply any time the emerged broadleaf weeds are susceptible.
- For warm-season turfgrass listed in Table 1: Mix 0.75 to 0.83 fl.oz. of this product per one (1.0) gallon of water for treatment of approximately 1,000 sq.ft of turfgrass. Apply any time the emerged broadleaf weeds are susceptible.
- Limitations on spot treatments to turfgrass: Spot treatment is defined as a treatment area no greater than 1,000 sq.ft. per acre. The maximum application rate is 1.5 fl.oz. per 1,000 sq.ft. per application [0.31 lb MCPP-p acid equivalent per acre]. The maximum number of spot treatments is limited to 2 per year with a minimum of 30 days between applications.

CULTURAL TIPS:

Irrigation:

- Restriction: Do not apply this product through any type of irrigation system.
- Rainfast in as little as 8 hours. Do not apply this product immediately before rainfall or irrigation.
- If possible, do not irrigate or water the turfgrass within 8 to 24 hours after application.
- If dry conditions exist, a scheduled irrigation or watering 24 hours before and 24 hours after application is recommended.

Mowing:

• For optimum results, delay mowing 2 days before and until 2 days after the application of this product.

8. Broadleaf Weeds Controlled

EH 1506Herbicide will control the following broadleaf weeds. Apply any time the emerged broadleaf weeds are susceptible.

annual fleabane	dogfennel	knotweed	red sorrel (*sheep sorrel)
aster, white heath & white	dovefoot geranium	lambsquarters	roundleaf greenbriar
prairie	false dandelion (*spotted	lawn burweed	Shepherd's purse
bedstraw	catsear & common	lespedeza, common	spotted spurge
beggarticks	catsear)	mallow, common	spurge
beggarweed, creeping	field bindweed	matchweed	sunflower
bindweed	(*morningglory & creeping	mouseear chickweed	thistle
birdsfoot trefoil	jenny)	mustard	velvetleaf (*buttonweed)
black medic	field madder	nettle	Venice mallow
oroadleaf plantain	field oxeye-daisy	old world diamond flower,	Veronica (*corn speedwell
buckhorn plantain	(*creeping oxeye)	Oxalis (*yellow woodsorrel)	Virginia buttonweed **
bull thistle	field pennycress	parsley-piert	Virginia-creeper
burclover	filaree, whitestem &	Pennsylvania smartweed	western salsify
burdock, common	redstem	pennywort (*dollarweed)	white clover (*Dutch clover
Carolina geranium	Florida pusley	pepperweed	honeysuckle clover, white
carpetweed	ground ivy	pigweed	trefoil & purplewort)
chickweed, common	groundsel	pineappleweed	wild carrot
chicory	hairy bittercress	plantain	wild garlic
cinquefoil	hawkweed	poison ivy	wild geranium
clover	healall	poison oak	wild lettuce
cocklebur	henbit	prostrate knotweed	wild mustard
compassplant	horsenettle	(*knotweed)	wild onion
curly dock	horseweed	puncturevine	wild strawberry
dandelion	innocence (Blue-eyed	purple cudweed	yarrow
dayflower	Mary) .	purslane	yellow rocket
deadnettle	jimsonweed	ragweed	and many more broadleaf
Dock	kochia	redweed	weeds

* Synonyms

9. Spot Treatment in Non-Cropland: Brush and Weed Control

High volume foliar applications:

Apply up to 1.15 gallons of product per 100 gallons of water or apply a 1.0 to 1.15% vol/vol spray solution as a full cover spray with high volume equipment. Use the lower spray concentrations in the range for susceptible species and use the higher spray concentrations within the range for hard-to-control species, for mature plants during the late summer or under adverse environmental conditions (e.g. drought).

Spray broadleaf weeds, woody plants or mixed brush uniformly and thoroughly by wetting all leaves, stems, bark and root collars. The minimum total volume of spray solution required for adequate coverage of solid stands of mixed brush is 25 gallons of spray solution per treated acre. The spray preparation chart for applications on a spray-to-wet basis is shown below in Table 3.

vater for high volume foliar applicat		ιιιι	<u>ر</u>	
Spray solution per acre,	Amount of Product Needed for Spray Concentration of:			
Gallons	1.0%	1:15%		
25	2.0 pt	2.3 pt -		
75	6.0 pt	6.9 bt ° ,	ιιι	
100)	1.0 gal	1. fr5 gar	Ĺ	

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^{**} A repeat application may be required in 30 days

For Backpack Sprayers and Hand Pump-up Sprayers.

Table 4. Instructions for preparing 1 to 3 gallons of spray solution at 1.0 to 1.15% spray concentration with water for high volume foliar applications. Amount of Product Needed for Spray Concentration of: Gallons of Water 1.0% 1.15% 1.25 fl.oz. 1.5 fl.oz. 1 (2.5 Tablespoons) (3 Tablespoons) 2.5 fl.oz. 3.0 fl.oz. 2 3.8 fl.oz. 4.5 fl.oz. 3 Equal measures: 1 fl.oz. = 2 tablespoons (Tbs.) = 6 teaspoons (tsp.)

Limitations on spot treatments to non-cropland: Do not apply more than one (1) spot treatment per season. Do not apply more than 1.15 gallons of product per acre per year [2.73 lb MCPA acid equivalent, 0.72 lb MCPP-p acid equivalent, and 0.25 lb dicamba acid equivalent per acre per year].

BRUSH [WOODY PI	_ANTS]:		
Ash	Cedars	Multiflora rose	Sumac
Aspen	Elms	Oak	Willow
Birch	Gooseberry	Poison ivy	And many more brush
Black cherry	Honey locust	Poison oak	species
Brambles	Kudzu	Shortleaf pine	

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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. Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying. 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 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 dates 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 of 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 content seconds after the flow begins to drip.]

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

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying. 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 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. Turn the container over onto its other end and tip it back 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.

Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allow by state and local authorities.

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. Datage 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 application, etc. 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 a 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 label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, 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

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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 depending 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:

- 3-Way Herbicide
- Contains TRIMEC® Herbicide
- · Peel here to open [instructions for fix-a-form label]
- Consumer Access Numbers:
- Controls Dandelion, Clover, Knotweed, Henbit, Chickweed, Plantain, Spurge and many other [listed] broadleaf weeds [as listed]
- One Gallon Covers Up To [2.5] Acres.
- Water-based formula
- Water-based formulation
- Rain-fast in as little as 8 hours
- Rain-fast [Rainproof] in 8 hours
- Consistently controls dandelion, spurge, clover, plantain, ground ivy, oxalis and [various other listed weeds].

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- Controls major [listed] lawn [turf] weeds [as listed]
- Effective post-emergent control at a wide range of temperatures (50° to 9990°F)
- From the makers of Trimec® herbicides.
- Trimec® is a registered trademark of PBI/Gordon Corporation.
- A Trimec Complex [LOGO]
- Genuine Trimec Herbicide [LOGO]
- [For] fast dandelion knock-down
- For use on: Bluegrass, Fescues, Perennial Ryegrass, [Bermudagrass, Zoysiagrass (other warm-instance season species listed)]
- · For use on cool- and warm-season turf[grass]

12 of 13

002217-00958.20140303.notif-proposed-highlighted.docx

- Economical lower cost water-based formulation
- · Economical control of a wide spectrum of broadleaf weeds
- Easy cleanup
- Suitable for applications up to 90°F
- Foliar absorption
- Outstanding broadleaf weed control
- For use on sod farms
- · Labeled for sod farm use
- For use on [sites listed]
- Controls Dandelion, Clover, Knotweed, Henbit, Chickweed, Plantain, Spurge and many other [listed] broadleaf weeds [as listed].
- Lawn applicator formula [Trimec complex]
- Registered for use on [in] cool- and warm-season grasses
- EH 1506 Herbicide offers these advantages:
 - Excellent postemergent activity with proven performance.
 - The combinations of these active ingredients provide effective weed control for common and troublesome weed species in turfgrass, including: dandelion, spurge and white clover.
 - Rain-fast in as little as 8 hours
 - The weed injury symptoms can be noticed within hours of the application and plant death can occur within 14 to 21 days.

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-00958.20140303.notif-proposed-highlighted.docx

2. Reason for Issue: adjust max app temp claim

