



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SEP 7 2010

James L. Kunstman PBI/Gordon Corporation P.O. Box 014090 Kansas City, MO 64101-0090

Subject:

Notification per PR Notice 98-10 (add alternate brand names, index numbers, and

marketing claims

EH-1472 Herbicide EPA Reg. No. 2217-928

Application Dated August 10, 2010

Dear Dr. Kunstman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. 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 date-stamped "Notification" and will be placed in our records.

The alternate brand names "Gordon's Pronto Fast Acting Vegetation Killer Ready-To-Use" and "Tractor Supply Co GroundWork Fast Acting Vegetation Killer Ready-To-Use" have been noted in our records. Please note that the word "Vegetation" is misspelled on the label and has been corrected.

If you have any questions, please call me directly at 703-305-5697 or Mindy Ondish at 703-605-0723.

Sincerely,

upindy and the

Jim Tompkins Product Manager 25 Herbicide Branch Registration Division (7505P)

Please read instructions on re	verse before coip squing	TOTHI.		ronn App	) ( 1	. ONB NO.	2070-0060	Approval Expires 2-28-95
0	,	United States				Registr	ation	OPP Identifier Number
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be submitted	Unit Packaging wgt.	container Pac	kage wgt.	Container		Oth	ner (Specify	)
3. Location of Net Contents Inf	ormation	4. Size(s) Retail Con	ainer		5. Loc	cation of La	bel Directio	ns
Label Conta	iner		. 40 fl. oz.,			On Label		
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	unstman, Ph.D.		irector of	Regulatory	Serv	rices	10.000.00	816-460-6292
Certification  I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.  6. Date Application  Processed								
I certify that the statement I acknowledge that any k								Received
both under applicable law					·			(Stamped)
2. Signature	~	3. Title	actor of 5	Regulatory S	Sarvio	-00		
( Jan 7 )		_	CIOI OI F	iegulatory 3	JEI VIC	,co		
4. Typed Name		5. Date	<del></del>					
	unstman, Ph.D.		Augu	ıst 10, 2010	)			



An Employee-Owned Company

1217 WEST 12TH STREET • P.O. BOX 014090 KANSAS CITY, MISSOURI 64101-0090 816-421-4070 • 1-800-821-7925 FAX: 816-474-0462

August 10, 2010

Mr. James A. Tompkins (PM 25)
Document Processing Desk (7504C)
Registration Division
Office of Pesticide Programs (NOTIF)
U.S. Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Dear Mr. Tompkins

Subject: NOTIFICATION: Labeling notification per PRN 98-10: EH-1472 Herbicide, EPA Reg. No. 2217-928

#### I. Alternate Brand Names:

- a. We ask to add two Alternate Brand Names to be used in the marketing and distribution of this product:
  - i. Gordon's Pronto Fast Acting Vegetation Killer Ready-To-Use
  - ii. Tractor Supply Co. GroundWork Fast Acting Vegetation Killer Ready-To-Use

#### II. Indexing:

a. We propose to add indexing, or a set of numbers to the Directions for Use. These numbers (to be optionally used on container labels) would help facilitate the end-user in the proper use of the product.

### III. Marketing Claims:

a. We propose to add three marketing claims to the Appendix, page 6 of the enclosed draft labeling.

### IV. 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 uncer Section 12 and 14 of FIFRA.

### V. Enclosures

- 1. Application for Pesticide Amendment (EPA Form 8570-1).
- 2. Certification with Respect to Label Integrity, and CD containing PDF copy of proposed label.
- 3. One (1) highlighted copy of the draft labeling.
- 4. One (1) clean copy of the draft labeling.

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Please contact me at 816-460-6292 if you have questions concerning this submission.

Sincerely,

James L. Kunstman, Ph.D.

Director of Regulatory Services

# Certification with Respect to Label Integrity

version: 9/11/02

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

PROPOSED LABEL					
EPA Registration #	Date Submitted to EPA	Electronic file name			
2217-928	08/10/2010	002217-00928.20100810. notif-proposed-highlighted 002217-00928.2010081ភ. notif-proposed-clean			

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

Ja I Just	08/10/2010
Signature	Date
James L. Kunstman, Ph.D.	
Name (typed)	
Director, Regulatory Services	
Title	

## **EH-1472 HERBICIDE**

### NOTIFICATION

SEP 07 2010

## EPA Reg. No. 2217-928

Alternate Brand Names: Gordon's Pronto Fast Acting Vegetation Killer Ready-To-Use, Tractor Supply Co GroundWork Fast Acting Vegetation Killer Ready-To-Use

#### **ACTIVE INGREDIENT:**

Imazapyr, isopropylamine salt	0.266%
Glyphosate, isopropylamine salt	0.583%
INERT INGREDIENTS:	99.151%
TOTAL	100.000%

#### THIS PRODUCT CONTAINS:

0.018 lb Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-3-pyridinecarboxylic acid) acid equivalent per gallon or 0.217%
 0.036 lb Glyphosate (N-(phosphonomethyl)glycine) acid equivalent per gallon or 0.433%

### **KEEP OUT OF REACH OF CHILDREN**

### **CAUTION**

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

### PRECAUTIONARY STATEMENTS

**Hazards to Humans & Domestic Animals** 

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

First Aid				
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
	uct container or label with you when calling a poison control center or doctor or going for			

### **Environmental Hazards**

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. 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 wash waters or rinsate. See Directions for Use for additional precautions and requirements.



### **DIRECTIONS FOR USE**

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

### [1.] Application Restrictions

- Do not enter or allow others to enter treated areas until sprays have dried.
- 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.
- Do not use on feed or food crops.

### [2.] Use Information [What It Does]

[Product Name] is a nonselective herbicide which kills most annual and perennial grasses, broadleaf weeds, vines, brush, and trees. The product is absorbed through leaves, stems, and roots and moves throughout the plant. Treated plants stop growing soon after application. [Product name] will also provide residual control for up to 12 months in the treated area. Heavy rainfall will reduce the length of residual control. Heavy clay soils may increase the length of residual control.

### [3.] Use Sites [Where To Use]

[Product name] may be used to control weeds in: [In fencerows. Around domestic dwellings, guidoor buildings, structures and shelters such as dairy barns. In roadsides, paved areas (including crack and crevice), curbs, sidewalks, driveways, parking areas, brick walks, gravel paths, paths, paths, and vacant lots, urban areas, play areas, and tennis courts. Along fences.]

**IMPORTANT:** Use only in areas where you want to 1) kill all existing vegetation and 2) suppress regrowth for up to 12 months. Do not use in gardens, flower beds or in areas intended to be seeded or planted within 12 months. Newly planted trees, shrubs and flowers are especially sensitive. This product is not intended for treating aquatic plants. In lawns, do not use for individual weed control.

[If you **do not** desire to suppress regrowth, use a product which only contains glyphosate [such as product name] instead.]

### [4. Application Directions]

#### [4.1] For Total Vegetation Control (Including Bareground Treatment)

Use hand-operated spray equipment such as backpack sprayers, pump-up sprayers, or sprinkling can. Apply product undiluted. Weeds should be growing vigorously at the time of application for maximum herbicide activity.

For Broadcast Treatments: Uniformly spray the area where bareground is desired. 1 gallon of product will cover 1200 sq.ft. [or equivalent rate expressed as: XXX gal/fl.oz. of product will cover YYY sq.ft.] [To Reviewer: The rate is equal to 0.65 lb imazapyr ae/A, 1.30 lb glyphosate ae/A.]

For Spot Treatments: Spray the foliage of clumps of weeds. Apply no more than 1 gallon of product per 1200 sq.ft. [or equivalent rate expressed as: Apply no more than XXX gal/fl.oz. of product per YYY sq.ft.] [0.65 lb imazapyr ae/A, 1.30 lb glyphosate ae/A]. One (1) spot treatment may be used after a broadcast treatment to control weed escapes. One gallon of product will treat 2400 linear feet of fence line with a 6-inch band width. [or equivalent rate expressed as: XXX linear feet of fence line with a YY-inch band width.]

### [4.2] For Brush Control

Use hand-operated spray equipment such as backpack sprayers or pump-up sprayers. Apply product undiluted. Uniformly spray the foliage of woody weeds. Excessive wetting of foliage is not recommended. Weeds should be growing vigorously at the time of application for maximum herbicide activity.

The maximum number of applications is 1 broadcast and 1 spot treatment per year OR 2 spot treatments per year OR 1 brush control application per year. The maximum annual rate is 2 gallons per 1,200 sq.ft. per year [1.31 lb imazapyr ae/A/yr, 2.61 lb glyphosate ae/A/yr].

**Equipment Cleanup:** Thoroughly flush application equipment with water after using this product. Do not flush equipment near desirable plants or their root zones.

### [5.] For All Application Types: Avoiding Injury to Non-Target Plants

Movement of the product from the target plant or site may injure non-target plants. Follow these precautions to manage off-target movement.

- 1. Runoff: Do not over apply causing runoff from the treated foliage. Do not apply to slopes.
- Spray Drift: Spray drift from applying this product may result in damage to sensitive plants adjacent to the treatment area. Avoiding spray drift is the responsibility of the application. Applications with wind speeds greater than 10 mph are prohibited. Applications into temperature inversions are prohibited.
- 3. Roots of Trees and Shrubs: Untreated plants can be affected by root uptake. Do not use over the root zone of desirable trees and shrubs. Roots extend beyond the drip line and can extend under fences, driveways, patios, sidewalks, paths, and similar landscape elements.
- 4. **Movement of Treated Soil:** Do not treat powdery, dry or light sandy soils when the soil may be blown by wind. If necessary soil surface should be settled by rain or irrigation.

#### [6.] Weeds Controlled

[Product name] will control or suppress most grasses, broadleaf weeds, woody brush, vines, and trees. The degree of control and residual varies by plant species. [List of weeds controlled:]

[Optional weed list table. Some or all may be included on the retail container label.

GRASSES			
Annual bluegrass	Crowfootgrass	Itchgrass	Sandbur
Bahiagrass	Dallisgrass	Johnsongrass	Smooth brome
Barnyardgrass	Downy brome	Kentucky bluegrass	Timothy
Beardgrass	Fall panicum	Lovegrass	Torpedograss
Bermudagrass	Feathertop	Orchardgrass	Vaseygrass
Big bluestem	Fescue	Panicum spp.	Wild barley
Broadleaf signalgrass	Foxtail	Prairie cordgrass	Wild oats
Canada bluegrass	Giant reed	Prairie threeawn	Wirestem muhly
Cheat	Goosegrass	Quackgrass	Witchgrass
Cogongrass	Guineagrass	Reed canarygrass	Woolly cupgrass
Crabgrass	Italian ryegrass	Sand dropseed	

<b>BROADLEAF WEEDS</b>			
Arrowwood	Dogfennel	Mullein	Smartweed
Broom snakeweed	Fiddleneck	Nettleleaf goosefoot	Sorrell
Bull thistle	Filaree	Oxeye daisy	Sowthistle
Burclover	Fleabane	Pepperweed	Spurge, annual
Burdock	Giant ragweed	Pigweed	Stinging nettle
Camphorweed	Goldenrod	Plantain	Sunflower
Canada thistle	Gray rabbitbrush	Pokeweed	Sweet clover
Carolina geranium	Henbit	Primrose	Tansymustard

BROADLEAF WEEDS			
Carpetweed	Hoary vervain	Puncturevine	Texas thistle
Chickweed, mouseear	Horseweed	Purple loosestrife	Velvetleaf
Clover	Indian mustard	Purslane	Western ragweed
Cocklebur	Japanese	Pusley, Florida	Wild carrot
Common chickweed	bamboo/knotweed	Rocket, London	Wild lettuce
Common ragweed	Knotweed, prostrate	Rush skeletonweed	Wild parsnip
Cudweed	Kochia	Russian knapweed	Wild turnip
Dandelion	Lambsquarters	Russian thistle	Woollyleaf bursage
Desert camelthorn	Little mallow	Saltbush	Yellow starthistle
Diffuse knapweed	Milkweed	Shepherdspurse	Yellow woodsorrel
Dock	Miner's lettuce	Silverleaf nightshade	

VINES			
Field bindweed Hedge bindweed Honeysuckle Morningglory	Poison ivy Redvine Trumpetcreeper	Virginia creeper Wild buckwheat Wild grape	Wild rose (Including: Multiflora and Macartney rose)

<b>WOODY BRUSH AND T</b>	REES		
Alder	Chinaberry	Madrone	Sassafras
American beech	Chinese tallow-tree	Maple	Sourwood
Ash	Chinquapin	Melaleuca	Sumac
Aspen	Cottonwood	Mulberry	Sweetgun
Autumn olive	Cypress	Oak	Sycamore
Bald cypress	Dogwood	Persimmon	Tanoak
Bigleaf maple	Eucalyptus	Poison oak	Titi 🕻 🕻 💌
Birch	Hawthorn	Popcorn-tree	Tree of heaven•
Black oak	Hickory	Poplar	Vaccinium sep.
Blackgum	Huckleberry	Privet	(Including: Blueberry and
Boxelder	Lyonia spp. (Including:	Red alder	Sparkleherry
Brazilian peppertree	Fetterbush and	Red maple	Willow
Ceanothis	Staggerbush)	Saltcedar	Yellow-poplar
Cherry	,		• 111

End optional weed list table.]

#### 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. Keep from freezing.

**PESTICIDE DISPOASL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. 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. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY

STATEMENT cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

### **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:
  - Offers long-term weed control in places where no growth is wanted
  - Kills [Controls] [unwanted] [weeds], [brush], [plants], and [grasses]
  - Prevents weeds and vegetative growth for up to 1 year.
  - Apply only where no vegetation growth is wanted for up to 1 year.
  - Kills [Controls] all vegetation
  - XX [fl.oz./gallons] of product treats up to YYYY sq.ft
  - · Covers XXXX sq.ft.
  - Year-Long Control Of Tough Weeds & Brush
  - · For driveways, patios, fencerows, and other places where no vegetation is desired.

### **DOCUMENT CONTROL INFORMATION**

- 1. Unique Label Identifier: 002217-00928.20100810.notif-proposed-clean.doc
- 2. Reason for Issue: ABNs, ad claims