

28293-342

1-21-2002

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number
284957

Application for Pesticide - Section I

1. Company/Product Number Unicom Laboratories/ 28293-342	2. EPA Product Manager James Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Unicom Glyphosate Concentrate 5% Unicom Laboratories/ Weed & Grass Killer	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Unicom Laboratories 12385 Automobile Blvd. Clearwater, FL 33762 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION JAN 21 2002
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of label change relative to PR Notice 2001-6. This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Lee Tharrington	Title Director, Regulatory Affairs	Telephone No. (Include Area Code) (772) 578-4545
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Director, Regulatory Affairs	
4. Typed Name Lee Tharrington	5. Date 1/14/02	

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Unicorn Glyphosate Concentrate 5% Weed & Grass Killer

[Optional/alternate proposed text appears in brackets [] – the final label may include some or all of the optional/alternate text]

[Concentrated] [Water based formula]

[Biodegradable]

[For general weed control]

[Makes up to [n] gallons of spray solution] (n depends on size of container)

[Covers up to [n] sq. ft.] (n depends on size of container)

[See results in 24 hours]

[See results in days]

[Kills weeds and grasses] [in/within 2 to 4 weeks] [roots and all]

[Kills weeds & grasses to the root]

[Kills weeds & grasses down to the root]

[Use around flowerbeds]

[Use around trees and shrubs]

[Use under fences] [Along fences]

[Use in driveways, walkways and sidewalks]

[Use for spot treatments in/on lawns] [Use for total lawn replacement/renovation]

[Lawns may be re-seeded 7 days after treatment]

[Kills] [Thistle, Bindweed, Morning-glory, Chickweed, Nutsedge Dandelion] [illustrations]

[Contains glyphosate]

NOTIFICATION

JAN 21 2002

KEEP OUT OF REACH OF CHILDREN CAUTION

ACTIVE INGREDIENTS:

Glyphosate, (N-(phosphonomethyl) glycine), in the form of its isopropylamine salt..... 5.00%

OTHER INGREDIENTS:95.00%

TOTAL100.00%

Acid equivalent or Glyphosate content = 3.7%

READ PRECAUTIONS AND DIRECTIONS ON [BACK] [SIDE] [INSIDE] LABEL. (or)

SEE {[BACK] [SIDE] [INSIDE] PANEL} [BOOKLET] FOR ADDITIONAL PRECAUTIONARY STATEMENTS (or)

PEEL OPEN FOR USE DIRECTIONS AND FURTHER INFORMATION.

NET CONTENTS: 8 fl oz [½ pt][237 mL]
24 fl oz [1½ pt][710 mL]
64 fl oz [1/2 gal][1.89 L]
320 fl oz [2½ gal][9.45 L]

16 fl oz [1 pt][473mL]
32 fl oz [1 qt][946 mL]
128 fl oz [1 gal][3.78 L]

EPA Reg. No. 28293-342
(E:8/10/01, PRN 2001-6 NOTF)

EPA Est. No. 62478-FL-1

Manufactured by:
UNICORN LABORATORIES
12385 Automobile Blvd.
Clearwater, FL 33762

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Keep children and pets away from treated areas until spray has dried. Avoid contamination of food. Do not contaminate water supplies.

FIRST AID	
IF ON SKIN:	<ul style="list-style-type: none"> • Take off contaminated clothing. Rinse skin with plenty of water for 15–20 minutes. • Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> • 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.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p>You may also call 1-800-858-7378, National Pesticide Hot Line [or other designated medical Emergency toll free number] for emergency medical treatment information.</p>	

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

[CONSUMER INFORMATION]

[This product [*product name*] eliminates nearly all common weeds and grasses.] [Illustrations] [This product can be used in driveways, walkways, curbs, along fences and foundations, near trees and shrubs, in flower beds, mulch beds, vegetable gardens, gravel, and other similar areas of the yard to get rid of undesirable vegetation.] [Edging around lawns] [For lawn replacement/renovation] [For garden plot preparation] [Do not use on or around edible feed or food crops.]

[Important: This product is a non-selective herbicide that will kill all vegetation contacted. This herbicide kills unwanted plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage and moves down to the roots. Any product not absorbed by the plant is broken down into natural materials. This product has no soil activity and thus will not affect nearby untreated plants.]

[For product information and a complete list of weeds controlled] [For more information] [For questions or comments], call toll-free 1-800-xxx-yyyy or visit www.xxxxx.xxx.]

[WEEDS AND GRASSES CONTROLLED]

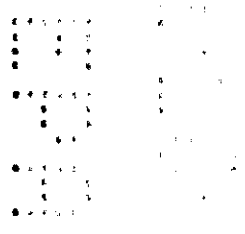
[Annual weeds and grasses:

[Annual ryegrass, annual bluegrass, barnyardgrass, beggarweed, black medic, blue medic, blue toadflax, brassbuttons, blue mustard, bromegrass, bur clover, buttercup, cheeseweed, chickweed, clover, common groundsel, common lambsquarters, common plantain, common ragweed, crabgrass, creeping beggarweed, diffuse lovegrass, dog fennel, evening primrose, false dandelion, fall panicum, fennel, fiddleneck, field pennycress, field sandbur, filaree, Florida pusley, foxtail, garden spurge, goosegrass, green foxtail, hemp sesbania, henbit, horseweed/marestail, ironweed, knotweed, lambsquarters, little bitter cress, London rocket, maiden cane, mallow, mayweed, mouseear chickweed*, oxalis*, Pennsylvania smartweed, pennywort, pigweed, prickly lettuce, prostrate spurge, puncture vine, purslane, redroot pigweed, sandspur, shepherdspurge, smartweed, smooth cat's ear, smooth pigweed, sowthistle, spotted spurge, sprangletop, spurges, tansy mustard, tansy ragwort, teaweed, Texas panicum, tumble mustard, velvetleaf, wild geranium*, witchgrass, wild mustard, yellow nutgrass, yellow oxalis] [and many other annual grasses and weeds] [controls many unwanted plants] [all kinds of weeds and grasses].

[Perennial weeds, grasses and brush:

[Alder, artichoke thistle, bahiagrass, barnyardgrass, bentgrass, Bermudagrass, blackberries, bluegrass, broadleaf plantain, brownseed paspalum, buckhorn plantain, bull thistle, Canada thistle, cattail, ceanothus, centipedegrass, cherry, cocklebur, cogongrass, common mullein, common ragweed, coralbead, coyote brush, creeping bentgrass, creeping Charlie, creeping lanterna, curly dock, dallisgrass, dandelion, dewberry, dog fennel, elderberry, false dandelion, fescue species, field bindweed, guineagrass, hairy crabgrass, honeysuckle, horsenettle, horseradish, iceplant, Johnsongrass, Kentucky bluegrass, kikuyugrass, knapweed, knawel, kudzu, lanterna, maiden cane, milkweed, mouseear chickweed*, multflora rose, nimblewill, nutgrass (nutsedge), oak species, oldenlandia, orchardgrass, oxalis*, pampasgrass, pennywort, perennial ryegrass, plantain, poison oak, poison ivy, poison hemlock, primrose, purple cudweed*, purple nutsedge, quackgrass, quaking aspen, ragweed, raspberry, red clover, smooth bromegrass, sourdock, sowthistle, St. Augustinegrass, sumac, tall fescue, tansy ragwort, thistle, Timothy, torpedograss, trumpetcreeper, vaseygrass, Virginia creeper, white clover, whitetop, wild barley, wild blackberry, wild carrot, wild morning-glory, wild oats, wild sweet potato, willow, yarrow, yellow nutgrass, yellow starthistle, zoysia] [and many other perennial grasses, weeds, brush and sedges] [controls many unwanted plants] [all kinds of weeds and grasses].

[*Annual or Perrenial]



[Optional chart – can be used on front or back panel of label – may appear on certain final printed labels]

PRODUCT [USAGE] [FACTS]	
KILLS	Kills Weeds. [Kills unwanted weeds and grasses] [Kills undesirable weeds and grasses.] [Eliminates nearly all common weeds, grasses and unwanted vegetation] [illustrations] [Complete kill in 1 to 2 weeks]
[USE ON] [WHERE TO USE]	[Driveways, walkways, curbs, patios] [Around fruits, trees, shrubs, flowers, vegetable gardens] [Along fences and foundations] [For [large][big] areas] – [For lawn replacement] [For garden plot preparation] [For lawn renovation]
AMOUNT TO USE	8 fl oz (12 Tbs) per gallon water for 250 sq. ft.
[HOW IT WORKS]	[Moves systemically to the roots, killing weeds by stopping the production of a substance found only in plants. Any product not absorbed by plants breaks down into natural materials without moving in or on the soil to untreated plants.]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. [Read the entire label before using this product] [Use only according to label instructions and precautions]

[When to use] [When to apply]: Apply when weeds are actively growing. It is best to apply on a warm sunny day when daytime temperatures are above 60° F and no rain is forecasted for 24 hours. Re-apply if rain occurs with 24 hours after application. To avoid drift to desirable plants, apply when the air is calm.

[How to use] [How to Apply] [Application Instructions]:
This product is formulated for "spot" treatment of individual weeds and grasses. For lawn renovation, see the **Lawn renovation/replacement recommendations** section of this label. Apply with a plastic, aluminum or stainless steel tank-type sprayer. **Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can.** See table below for mixing directions and the amount of product and water to add for the area to be treated. Avoid direct spray or drift onto desirable plants, lawn grasses, shrubs and trees. Protect desirable plants and vegetation with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. Do not mow, cut or otherwise disturb treated vegetation for at least 7 days following application.

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Mixing Instructions		
To treat this amount of area	Use this amount of Glyphosate Concentrate 5% Weed & Grass Killer [product name]	In this amount of water
250 sq ft	8 fl oz	1 gallon
500 sq ft	1 pt	2 to 3 gallons
1,000 sq ft	1 qt	4 to 6 gallons

[For application using the ORTHO® Lawn and Garden Sprayer (on foliage setting) or ORTHO Spray-Ette® Hose End Sprayer, add the amount of product indicated on the sprayer jar and apply to the area specified. **Do not add water to jar. Do not use the ORTHO Lawn Sprayer.**] [To prepare Ready-to-Use spray solution or to make spot treatments with a hand trigger sprayer, add x parts of **Glyphosate Concentrate 5% Weed and Grass Killer** to x amounts of clear tap water to make a x% spray solution. For example: 2 oz of product plus 18 fl oz of clean tap water.]

Adjust nozzle to make a coarse spray. [OR] Adjust nozzle to deliver a spray pattern appropriate for the job. Hold tip of sprayer about 1-2 feet from the weed or plant you want to control and apply to the foliage. Thoroughly cover and wet the entire foliage of target weeds and grasses. Make application when the air is calm. Thoroughly wet the foliage of the target vegetation. Do not overspray. A single application of this product controls most listed weeds. Sprayed plants begin yellowing and wilting in about 1 week, with a complete kill, including the roots, in 2 to 4 weeks. Harder-to-control weeds may require a repeat application after 4 weeks. Do not store unused spray solution.

Ornamentals and flowers can be re-seeded or transplanted **1 day** after application. Not recommended for spot weed treatment in established lawns as this product kills lawn grasses too. If replacing a lawn or parts of a lawn, see **Lawn Renovation [Replacement] Recommendations** on this label. Wait 7 days after treatment to re-seed treated lawn areas.

Cleaning Spray Equipment: Triple rinse sprayer and all sprayer parts with water. Spray rinse water on bare soil or gravel. After thorough cleaning, sprayer can be used for other products.

Lawn renovation [replacement] recommendations:

Use this product to kill old lawns with an excess of undesirable weeds before planting the new lawn.

Skip a mowing before spraying.

Under dry conditions, water 2 to 3 days before application and, if necessary, 2 to 3 days after application.

If green patches remain after 7 days, reapply as a spot treatment.

Do not rake, till or otherwise disturb the soil for at least 7 days following application.

Wait 7 days after treatment to plant seed or install sod.

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[This product can be used to refill **Glyphosate RTU 0.75% Weed & Grass Killer** [product name], **Glyphosate RTU 0.96% Weed & Grass Killer** [product name] or **Glyphosate RTU 1.92% Weed & Grass Killer** [product name] following mixing directions on these product container labels.]

STORAGE AND DISPOSAL

Storage: Use and store this product only in its original container. Store product in a secure storage area away from heat or open flame. Protect product from freezing.

Disposal: Empty container: Use data on container label.

If partly filled: Call local disposal authority.

Never place unused container down drain.

Spill or leak: In case of spill or leak, soak up with paper towels and discard in trash.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

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