

71995-59

08/27/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Registration
 Number:
 71995-59

Date of Issuance:
 AUG 27 2013

NOTICE OF PESTICIDE:
 Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance: **Conditional**

Name of Pesticide Product:
 LG 99 Concentrate

Name and Address of Registrant (include ZIP Code):
Monsanto Company
Lawn & Garden Products
1300 I Street, NW, Suite 450 East
Washington, DC 20005

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA §3(c)(7)(A) provided that you submit and/or cite all data required for registration review of your product when the Agency requires all registrants of similar products to submit data. Glyphosate data requirements are outlined in GDCI-417300-886 under docket ID EPA-HQ-OPP-2009-0361 on www.regulations.gov.

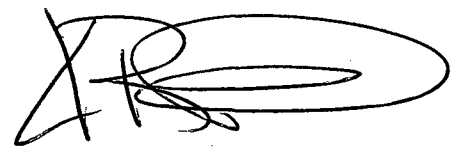
The basic and alternate #A confidential statements of formula (CSF) dated January 4, 2013 are acceptable.

A stamped copy of the label is enclosed for your records. Submit one (1) copy of the final printed label before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions regarding this Notice, please Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Signature of Approving Official:
 Kable Bo Davis
 Product Manager 25
 Herbicide Branch
 Registration Division (7505P)



Date:
 AUG 27 2013

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[Editorial Notes: Bracketed text [] is for internal use and serves as a 'place holder' for graphics or design instructions.

Parenthetical text () denotes optional or alternate wording.

[Refer to APPENDIX 1 for consolidated list of label claims.]

[Refer to APPENDIX 2 for packaging related claims.]

[Insert claim from Appendix 1]

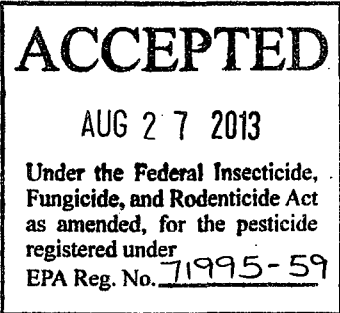
LG 99 Concentrate Herbicide (primary)
[Alternate Brand Name(s) to be determined]

Active Ingredients:

Glyphosate, isopropylamine salt	41.0%
Other Ingredients	59.0%
	100.0%

* Contains 3 pounds per US gallon of glyphosate acid (30.7% by weight).

(Alternate: *Contains 480 grams of the active ingredient glyphosate, in the form of isopropylamine salt, per liter or 4 pounds per U.S. gallon, which is equivalent to 356 grams of the acid, glyphosate, per liter or 3 pounds per U.S. gallon.)



Keep Out of Reach of Children

CAUTION

See back panel booklet for precautions and directions for use.

NET CONTENTS [INSERT FL OZ or GAL] (INSERT Metric CONVERSION)

[Net contents of final printed labeling based on various commercial sizes to be marketed]

[Insert 2D code, PPN code, LF code]


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[Insert Marketing Claim & new graphic design highlighting Uses and Restrictions from within the directions on the following pages]

© (date) MONSANTO COMPANY
Produced for
Monsanto Company
Lawn & Garden Products
P.O. Box 418
Marysville, OH 43041

EPA Reg. No. 71995-59
EPA Est. 239-IA-3(I), 239-MS-001(M) *[insert additional sites as necessary]*
(I) or (M) is first letter of lot number *[lot number printed on bottle]*
Made in the USA
PPN *[insert alpha/numeric code]* *[Insert 2D code]* *[Insert spec number]* *[Insert UPC Barcode]*

[optional section]

 **Questions, Comments or Information**
Call *[insert contact #]* or visit www.roundup.com

[optional]
Guaranteed Satisfaction. * Open booklet for details.

For Outdoor Residential Use Only

[Inside Booklet]

Use this product to kill an existing lawn to prepare a site to be planted with (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) and then to kill weeds and unwanted grasses growing in an established (Scotts Glyphosate Tolerant Kentucky Bluegrass)(Insert Kentucky Bluegrass brand name) lawn without harming the lawn.

Use Restrictions: Glyphosate kills plants by inhibiting an enzyme found only in plants and microorganisms. It enters plants through the sprayed foliage and moves down to the roots. Take care not to overspray or allow this product to drift onto desirable garden areas, plants or neighboring lawns.

This product is a non-selective herbicide and will kill any plant(s) or grasses contacted, except grasses specifically designated as (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name).

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use only according to label instructions observing all precautions.

WHEN TO APPLY

Apply to actively growing weeds, preferably before the seed heads form. For best results, apply on a warm sunny day. Weed control is accelerated by warm sunny weather. Apply when the wind is calm. Hard-to-control weeds may require a second application.

HOW TO APPLY

Apply this product using a clean plastic, fiberglass, plastic-lined steel or stainless steel pump-up type tank sprayer or backpack sprayer. Do not mix, store or apply this product using a galvanized or unlined steel sprayer (except stainless steel), or apply through any irrigation system.

Only spray when air is calm using a coarse spray setting to prevent drift to desirable plants or vegetation.

If desirable plants are accidentally sprayed, rinse off immediately with water.

Do not walk through the newly sprayed area until spray has dried.

Refer to application instructions for specific use patterns.

HOW TO CLEAN TANK SPRAYER

To clean a tank sprayer before or after use, rinse sprayer and all sprayer parts with water three (3) times as follows. Fill sprayer 1/4 full with water, tighten connections and shake vigorously. Spray rinse water on bare soil or gravel.

MIXING WITH OTHER PRODUCTS

When mixing with other products, read and carefully follow label directions, precautions and restrictions and use according to the most restrictive. Shake well before use.

HOW TO CALIBRATE

To calibrate sprayer and walking speed, measure 1000 square feet in a lawn or other area and fill a CLEAN tank sprayer with WATER ONLY. Use a smooth, consistent motion taking care to treat everything within in the measured area without walking in freshly sprayed area. Practice until you find a walking speed sufficient to apply the entire 1 gallon evenly to 1000 square feet in a single pass without overlap. For a pump-up type sprayer, pressurize the sprayer and apply the gallon as evenly as possible to the 1000 square feet while maintaining a constant spray pressure.

LAWN RENOVATION

Lawn Removal *[Optional Illustration]*

- Use this product to remove the undesired lawn by killing the existing weeds and grass to prepare for seeding or sodding with Scotts Glyphosate Tolerant Kentucky Bluegrass (Insert Kentucky Bluegrass brand name).
 - Note:** This product will not remove a (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) lawn.
- Do not mow for 7 days before applying this product.
- If the soil is dry, water lawn every other day for a week before applying (this product) (Insert brand name).
- Determine the number of square feet of lawn to be replaced by multiplying the length by the width.
- Calibrate sprayer and walking speed. (See How to Calibrate section)
- Mix 2.5 fl oz of this product per 1 gallon of water and apply evenly over 1,000 square feet.
- For best results, apply to an actively growing lawn in spring or fall, when daytime temperatures are above 60°F.
- For best results, avoid application if rain is predicted within 24 hours.
- Do not mow for 7 days after treatment. If green patches remain after 7 days, reapply as a spot treatment mixing 2.5 fl oz of product per 1 gallon of water. Spray patches thoroughly but not to the point of runoff.
- Wait at least 3 days after last application to rake, till or replant with seed or sod.

Lawn Replanting *[Optional section]*

Seeding:

Prepare the soil by raking or rototilling the lawn. Rake up and remove loosened thatch or debris. Grass seed must have good contact with soil to germinate and grow. Sow new seed according to directions on seed package. Keep area moist to establish new lawn then water as needed.

Sod: Once unwanted lawn and weeds are killed, prepare the soil by; raking, rototilling or sod removal. Rake up and remove loosened thatch or debris. Level the soil. New sod must have good contact with soil to establish roots and grow. Water daily until grass has fully rooted to underlying soil, then water as needed.

**LAWN MAINTENANCE WEED MANAGEMENT
IMPORTANT PRODUCT INFORMATION**

(This product)(Brand Name) can be applied directly to (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) to control unwanted weeds and grasses without killing the lawn. **DO NOT use on lawn grasses other than (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name).** APPLICATION OF THIS PRODUCT TO ANY LAWN GRASSES other than (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) WILL KILL THE LAWN.

HOW TO APPLY *[Optional Illustration]*

- Allow the (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) to grow for 3 to 5 days after mowing before applying this product.
- Do not apply this product if the (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) is suffering from drought or other environmental stress. If drought stressed, water every other day for a week to ensure good grass vigor.
- For best results, apply to actively growing (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) when daytime temperatures are above 60°F.
- Determine the number of square feet of (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) lawn to be treated by multiplying the length by the width.
- Calibrate sprayer and walking speed. (See How to Calibrate section).
- Mix 3/4 fl oz of this product per 1 gallon of water and apply evenly over 1,000 square feet.
- DO NOT make more than 2 applications of this product per year for weed control in (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name) and allow a minimum of 30 days between applications.
- Mix 3/4 fl oz of this product per gallon of water for spot treatments.

KILLS ALL TYPES OF WEEDS & GRASSES *[optional illustration]*

Annual Weeds & Grasses (including): Anoda, spurred; Barley; Barnyardgrass; Bassia, fivehook; Bittercress; Black nightshade; Bluegrass, annual; Bluegrass, bulbous; Brome, downy; Brome, Japanese; Browntop panicum; Buttercup; Carolina foxtail; Carolina geranium; Castor bean; Cheatgrass; Cheeseweed; Chervil; Chickweed; Cocklebur; Copperleaf, hophornbeam; Corn speedwell; Crabgrass; Dwarf dandelion; Eastern mannagrass; Eclipta; Fall panicum; Falsedandelion; Falseflax, smallseed; Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Fleabane, rough; Florida pusley; Foxtail; Goatgrass, jointed; Goosegrass; Groundsel, common; Hemp sesbania; Henbit; Horseweed/Marestail; Itchgrass; Johnsongrass, seedling; Junglerice; Knotweed; Kochia; Lamb's-quarters; London rocket; Mayweed; Medusahead; Morningglory; Mustard, blue; Mustard, tansy; Mustard, tumble; Mustard, wild;

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Pigweed; Plains/Tickseed coreopsis; Prickly lettuce; Puncturevine; Purslane, common; Ragweed, common; Ragweed, giant; Red rice; Russian thistle; Ryegrass; Sandbur, field; Shattercane; Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Smartweed, ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge, annual; Spurge, prostrate; Spurge, spotted; Spurry, umbrella; Starthistle, yellow; Stinkgrass; Sunflower; Teaweed/ Prickly sida; Texas panicum; Velvetleaf; Virginia copperleaf; Virginia pepperweed; Witchgrass; Woolly cupgrass; Yellow rocket

Perennial Weeds & Grasses: Alfalfa; Alligatorweed; Anise (fennel); Bahiagrass; Beachgrass, European; Bentgrass; Bermudagrass; Bermudagrass water (knotgrass); Bindweed, field; Bluegrass, Kentucky (except (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass brand name)); Blueweed, Texas; Brackenfern; Bromegrass, smooth; Bursage, woolly-leaf; Canarygrass, reed; Cattail; Clover; red, white; Cogongrass; Dallisgrass; Dandelion; Dock, curly; Dogbane, hemp; Fescue; German ivy; Guineagrass; Horsenettle; Horseradish; Iceplant; Jerusalem artichoke; Johnsongrass; Kikuyugrass; Knapweed; Lantana; Lespedeza; Milkweed, common; Muhly, wirestem; Mullein, common; Napiergrass; Nightshade, silverleaf; Nutsedge; purple, yellow; Orchardgrass; Pampasgrass; Paragrass; Pepperweed, perennial; Phragmites; Poison hemlock; Quackgrass; Redvine; Reed, giant; Ryegrass, perennial; Smartweed, swamp; Spurge, leafy; Sweet potato, wild; Thistle, artichoke; Thistle, Canada; Timothy; Torpedograss; Trumpetcreeper; Vaseygrass; Velvetgrass; Wheatgrass, western;

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight. Keep from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If Empty:** Rinse thoroughly and place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency (or (insert contact telephone #)) for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

Keep Out of Reach of Children.

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.

[Re-entry icon] People and pets may enter treated areas after spray has dried.

FIRST AID	
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 first 5 minutes, then continue rinsing eyes. • Call a poison control center (insert contact telephone #) or doctor for treatment advice.
EMERGENCY MEDICAL INFORMATION	
<ul style="list-style-type: none"> • Have the product container or label with you when calling a poison control center or doctor or going for treatment. • You can call (insert contact telephone #) for emergency medical treatment information. • This product is identified as [Insert brand name], EPA Reg. No. 71995-59 	

DOMESTIC ANIMALS: This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation could result in temporary gastrointestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

ENVIRONMENTAL HAZARDS: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather and when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

PHYSICAL OR CHEMICAL HAZARDS: Spray solutions of this product may be mixed, stored and applied using only stainless steel, fiberglass, plastic or plastic-lined steel containers. DO NOT mix, store or apply this product or spray solutions of this product in galvanized steel or unlined steel (except stainless steel) containers or spray tanks.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

This product is protected by U.S. Patents No. [Insert relevant patent numbers]. Other patents pending. No license granted under any non-U.S. patent(s).

This is an end-use product. Monsanto does not intend and has not registered it for reformulation or repackaging.

[For products where an anti-theft device has been added] This bottle contains an anti-theft device, either inside or on the back of the bottle. It does not affect product performance.

[Insert label language in Spanish as applicable]

[Base Label]

[Insert along vertical side of label]

Resealable Label for Directions & Precautions / Etiqueta re-cerrable para instrucciones y avisos de precaución.

OPEN/ABRA

[Insert generic logo and brand name in English & Spanish]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

Keep Out of Reach of Children

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.

[Insert icon] People and pets may enter treated areas after spray has dried.

FIRST AID:	
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 first 5 minutes, then continue rinsing eyes. • Call a poison control center (insert contact telephone #) or doctor for treatment advice.
<ul style="list-style-type: none"> • Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • You can call (insert contact telephone #) for emergency medical treatment information. • This product is identified as <i>[Insert brand name]</i>, EPA Reg. No. 71995-59 	

ENVIRONMENTAL HAZARDS: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

<p>STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage and disposal.</p> <p>PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight. Keep from freezing.</p> <p>PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse.</p>

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or refill this container. **If Empty:** Rinse thoroughly and place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or (insert contact telephone #) for disposal instructions. Never place unused product down any indoor or outdoor drain.

©[insert year]
Produced for
Monsanto Company
Lawn & Garden Products
P.O. Box 418
Marysville, OH 43041

EPA Reg. No. 71995-59
EPA Est. 239-IA-3(I), 239-MS-001(M) *[Insert additional establishments as contracted]*
(I) or (M) is the first letter of lot number *[Lot number printed on container]*
Made in USA


This product is protected by U.S. Patent No(s). *[Insert relevant patent numbers]*. (Other patents pending.) No license granted under any non-U.S. patent(s).

PPN (insert code) (LB insert code)

Guaranteed Satisfaction.*

*CONSUMER GUARANTEE

If for any reason you are not satisfied after using this product, simply send us original proof of purchase and we will replace the product or refund the purchase price.

 *Questions, Comments or Information*
1-877-478-3711 www.roundup.com
¿Preguntas, Comentarios o Información?

APPENDIX 1 – Consolidated List of Label Claims

- *CONSUMER GUARANTEE: If for any reason you are not satisfied after using this product, simply send us original proof of purchase and we will replace the product or refund the purchase price.
- Did You Know?
- Dilute with water
- Does not have soil activity
- For use on (with) (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass name)
- Formulated specifically for use on (Scotts Glyphosate Tolerant Kentucky Bluegrass) (Insert Kentucky Bluegrass name)
- Guaranteed Satisfaction*
- Indicaciones en español despues de las de ingles
- Kills annual and perennial weeds, grasses and other unwanted plants
- Kills existing weeds and grasses, no residual activity in soil
- Kills lawn weeds (and unwanted grasses)
- Kills unwanted weeds and grasses
- Kills (to) the root(s)! (Guaranteed!)*
- Make only what you need
- Mix in a tank sprayer
- NEW! (Formulated specifically for use on Scotts Glyphosate Tolerant Kentucky Bluegrass)
- NOW! (For use on Scotts Glyphosate Tolerant Kentucky Bluegrass)
- Once it enters the plant, it won't wash off
- READ THE LABEL FIRST! [insert logo]
- Satisfaction guaranteed* or we will gladly refund purchase price
- Satisfaction guaranteed* or your money back with proof of purchase
- (Use) For Lawn Renovation
- Water based formula

[Promotional options]

- Save up to \$[x] on (your) next purchase
- [X]% Free (More)
- Great Value
- Free [insert item] with this purchase of [Insert brand name]
- FREE SAMPLE
- SAMPLE NOT FOR SALE
- FREE (insert brand name) (insert amount) VALUE
- [Insert number] PRE-MEASURED BOTTLES Each bottle makes up to [insert number] gallons

APPENDIX 2 – Packaging Related Claims

[Net contents] Makes up to 'X' gallons
 Makes more than 'X' gallons
 Mix with water to make (more than) 'X' gallons of spray solution
 Treats (covers) up to 'Z' sq ft
 Treats more than 'Z' sq ft
 Mix with water to cover up to (more than) 'Z' sq ft

[calculation for sizes]
 [X = net contents / rate]
 [Z = X * 1000]

[Example]
 32 fl oz Makes more than 12 gallons (at 2.5 fl oz/gal rate)
 Mix with water to make more than 12 gallons of spray solution
 Treats more than 12,000 sq ft

 Makes more than 42 gallons (at 0.75 fl oz/gal rate)
 Mix with water to make more than 42 gallons of spray solution
 Treats more than 42,000 sq ft

Packaging Marketing Claims

Easy-Measure Cap (Top)(Lid)(Cup)
 Drain-Back Spout(Cap)(Top)(Lid)(Cup)