

42750-66

12.18.2007

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

DEC 18 2007

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mr. Morris Gaskins  
Product Registration  
Albaugh, Inc.  
P.O. Box 2127  
Valdosta, GA 31604-2127

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4  
(Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 29, 2007 for:

**EPA Registration 42750-66 "Gly Star"**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

*for Sherada D. Holgood*

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

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

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 42750-66	2. EPA Product Manager J. Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Gly Star Ready-to-Use Grass and Weed Killer	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Albaugh Inc. P.O. Box 2127 Valdosta, GA 31604-2127 <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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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 per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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 checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted			If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.
					No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2.5, 30, 250 bulk		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" 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 Morris Gaskins	Title Registrations Manager	Telephone No. (Include Area Code) 229-244-3288
<b>Certification</b> 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 Registrations Manager	
4. Typed Name Morris Gaskins	5. Date November 29, 2007	

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[Highlighted text is for instructional purposes only and will not be included on the final labeling]

Gly Star™  
Ready-to-Use Grass and Weed Killer

Contains the Isopropylamine Salt of Glyphosate

ACTIVE INGREDIENTS:  
Glyphosate, isopropylamine salt..... 1.92%  
OTHER INGREDIENTS: ..... 98.08%  
TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel Booklet for First Aid and Precautionary Statements

EPA Reg. No. 42750-66

EPA Est. No.

Manufactured for:  
Albaugh, Inc.  
121 NE 18<sup>th</sup> Street  
Ankeny, IA 50021

NET CONTENTS:  
\_\_\_ FL OZ or GAL

KEEP OUT OF REACH OF CHILDREN

CAUTION

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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

People and pets may enter treated areas after spray has dried.

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## ENVIRONMENTAL HAZARDS

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

## DIRECTIONS FOR USE

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

Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals. Apply only when wind speed is not more than 10 mph. For sprays, apply largest size droplets possible.

CONTROLS ALL WEEDS AND GRASSES INCLUDING: Barnyardgrass, Bermudagrass, Thistle, Chickweed, Common Ragweed, Dandelion, Fescues, Johnsongrass, Clover, Yellow Nutgrass and other grasses, weeds, sedges and brush.

### HOW TO APPLY [Instructions for trigger sprayer]

- Adjust nozzle to a coarse spray.
- Spray the weeds or grasses you want to kill until thoroughly wet.
- When spot treating weeds in a flowerbed or vegetable garden, shield desirable plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

IMPORTANT: Do not spray plants or grasses you like - they may die too. Not recommended for spot weed control in lawns because Gly Star™ Ready-to-Use Grass and Weed Killer kills lawn grasses.

[OR]

### HOW TO APPLY [Instructions for sprayer hose and cap assembly]

- After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
- Turn sprayer nozzle one-half turn counterclockwise. Hold sprayer below the level of container and prime by pumping trigger 10-15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
- Spray the weeds or grasses you want to kill until thoroughly wet,
- When spot treating weeds in a flowerbed or vegetable garden, shield desirable plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.
- After each use, thoroughly flush sprayer and hose with water. Return hose and cap assembly to container. Tighten securely. Turn nozzle to "off" position and store above level of liquid in container to prevent leakage.

NOTE: If sprayer does not function properly, remove nozzle cover and check nozzle hole and holes in rubber component for obstructions. Check to make sure nozzle is not in "off" position. Replace nozzle cover, return sprayer assembly to container and proceed.

IMPORTANT: Do not spray plants or grasses you like - they may die too. Not recommended for spot weed control in lawns because Gly Star™ Ready-to-Use Grass and Weed Killer kills lawn grasses.

ADDITIONAL TIPS

For lawn replacement, use Gly Star™ Ready-to-Use Grass and Weed Killer to kill lawn and weeds before planting new lawn.

- Skip one mowing before spraying.
- If soil is dry, water before application and 2 to 3 days after applications.
- If green patches remain after 7 days, reapply.
- Wait 7 days after last application to rake, till or plant with seed or sod.

WHEN TO APPLY

- Apply when weeds are actively growing.
- For best results, apply during warm, sunny weather (above 60°F).
- Spray when air is calm to prevent drift to desirable plants.
- Rain or watering 2 hours after application will not wash away effectiveness.
- Apply when weeds are small and before seeds form.
- All ornamental flowers, trees and shrubs may be planted 1 day after application.

[OR last bullet of when to apply would not be used and the following text may be used]

WHEN TO REPLANT

- All ornamental flowers, trees and shrubs may be planted 1 day after application.
- The following berries may be planted 1 day after application: Blackberry, Blueberry, Boysenberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry and Raspberry (Black and Red).
- The following fruits, vegetables and herbs may be planted 1 day after application: Artichoke (Jerusalem), Beans (all), Beet Greens, Broccoli, Brussels Sprouts, Cabbage (all), Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Endive, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mustard Greens, Okra, Onion, Rape Greens, Parsley, Parsnips, Potato, Radish, Rhubarb, Rutabaga, Spinach, Sweet Potato, Turnip and Yams.
- The following fruits, vegetables and herbs may be planted 3 days after application: Corn, Cucumber, Eggplant, Garlic, Gourds, Melons (all), Peas (all), Peppers (all), Pumpkin, Squash (summer and winter), Tomatillo, Tomato (by seed), and Watercress.
- Lawn grasses may be planted 7 days after application.
- Tomatoes from transplant and unlisted fruits, vegetables and herbs may be planted 30 days after application.

WHEN TO HARVEST

If used to control weeds around fruits or nuts, wait the following number of days before harvesting:

- Citrus (Citron, Grapefruit, Kumquat, Lemon, Lime, Mandarin, Orange, Pummelo, Tangelo, Tangerine), Guava, Papaya - 1 day.
- Nuts (Almond, Beechnut, Brazil Nut, Butternut, Cashew, Chestnut, Filbert, Hazelnut, Hickory Nut, Macadamia, Pecan, Pistachio, Walnut) - 3 days.
- Apple, Avocado, Banana (Plantains), Berries (except Cranberries), Dates, Figs, Grapes, Loquat, Passion Fruit, Pear, Persimmon, Pomegranate and Quince -14 days.
- Apricot, Cherries, Nectarine, Olives, Peach, Plum and Prunes - 17 days.
- Cranberries - 30 days.

HOW IT WORKS

Gly Star Ready-to-Use Grass and Weed Killer enters plants through foliage and moves systematically 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. Weeds yellow and wilt within hours with complete kill in 1 to 2 weeks. Established weeds may

require a repeat application.

PRODUCT INFORMATION [This section is optional and may not be included on alt final labels)	
KILLS WEEDS	All types of weeds & grasses [illustration may be included here]
WHERE TO USE	
<ul style="list-style-type: none"> <li>- On patios, walkways &amp; driveways</li> <li>- In flowerbeds &amp; vegetable gardens</li> <li>- Around shrubs &amp; trees</li> <li>- Along fences &amp; foundations</li> <li>- Other areas in your yard</li> <li>- Edging around lawns</li> <li>- In large areas: <ul style="list-style-type: none"> <li>o For lawn replacement/renovation</li> <li>o For garden plot preparation</li> </ul> </li> </ul>	

REFILL:

[Instructions for a 24 fl oz container;]

To this empty container add 2 fl. oz. of Gly Star™ Concentrate then fill with water very slowly to avoid foaming.

[Instructions for a 32 fl oz container:]

To this empty container add 2.5 fl. oz. of Gly Star™ Concentrate then fill with water very slowly to avoid foaming.

[Instructions for a 1/2 gal container:]

To this empty container add 5 fl. oz. of Gly Star™ Concentrate then fill with water very slowly to avoid foaming.

[Instructions for a 1 gal container:]

To this empty container add 10 fl. oz. of Gly Star™ Concentrate then fill with water very slowly to avoid foaming.

1 fl oz = 2 Tablespoons

STORAGE AND DISPOSAL STORAGE:

[For Trigger Sprayer] Rotate nozzle to off position. Store product in original container in a safe place. Keep from freezing.

OR

[For sprayer hose and cap assembly:] Thoroughly flush sprayer and hose with water. Return hose and cap assembly to container. Tighten securely. Turn nozzle to "off position and store above level of liquid in container to prevent leakage. Store product in original container in a safe place. Keep from freezing.

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~~DISPOSAL: If empty: Do not reuse container (except to refill according to the directions provided above). Place in trash or offer for recycling if available.~~

~~If partly filled: Your local government may forbid pesticides in their landfills. Therefore, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.~~

**CONTAINER DISPOSAL:**

**Refillable container. Refill this container with glyphosate only according to the directions provided above. Do not reuse this container for any other purposes. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Offer for recycling, if available.**

NOTICE

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

Gly Star is a trademark of Albaugh, Inc.