

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

DEC 1 7 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

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 42750-67 "Albaugh Gly Star Grass and Weed Killer"

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.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

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, Hobjo ^{*}Linda Arrington

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

Please read instructions on n	everse before complet	ing form.		Form Approv	ed. ČMB No.	2070-006	2/٦ 0. Approvel expires 2-28-9	
						ation ment	OPP Identifier Number	
·		Applicatio	on for Pesticid	e - Sectio	n I		- /	
1. Company/Product Number 42750-67			2. EPA Product Manager . J. Tompkins			.3. Pr	3. Proposed Classification	
 Company/Product (Name) Gly Star Grass and Weed Killer Concentrate 			РМ# 25	PM# [°└┘ └┘				
5. Name and Address of App Albaugh Inc. P.O. Box 2127 Valdosta, GA 31604-		de)	(b)(i), m to: EPA R		milar or iden		FIFRA Section 3(c)(3) mposition and labeling	
<u> </u>	· ·	· ·	Section - II					
Resubmission in responsion Notification - Explain I Explanation: Use addition Notification of label change por regulations at 40 CFR §§ 156 Formula for this product. I und amended label is not consiste FIFRA and I may be subject to	al page(s) if necessary er PR Notice 2007-4. Th .10, 155.140, 156.144, derstand that it is a viola ent with the requirement	 (For section in the section in the section of the sec	is consistent with the I56.156. No other cha .C. Sec. 1001 to willfu § 156.10, 156.140, 15	inges have beer illy make any fal 6.144, 156.146,	below. Notice 2007-4 a made to the la se statement to	beling or th EPA. I furt	e Confidential Statement of her understand that if the	
1. Material This Product Will	Pa Daakamad In :		Section - II					
1. Material This Product Will Child-Resistant Packaging	Unit Packaging	•	Water Soluble Pa	ckaning	2. Type of	Container	- <u></u>	
Yes Ves No	Yes ✓ No If "Yes"	No. per	Ves ✓ No If "Yes"	No. per		Metal Plastic Glass Paper		
be submitted	Unit Packaging wgt.	container 4. Size(s) Ret	Package wgt	container	_ocation of La	Other (S		
Label	ontainer		2.5, 30, 250 bulk	<u> </u>				
6. Manner in Which Label is a		Lithogi Paper Stencil	glued led	Other				
	·		Section - IV		A			
1. Contact Point <i>(Complete i</i>	terns airectly below fo	ir	n or individual to be Title	Contacted, fr h	ecessary, to pi			
lame Morris Gaskins			Registrations Man	ager		220(240-	e No <u>(Include Area Code)</u> 3288 د د د 	
l certify that the stater I acknowledge that any both under applicable I	/ knowlinglly false or r		all attachments the				6. Date Application Received د (Stamped)	
2. Signature	3 /2-	h	3. Title Registrations Manag	ger		ι ι ι ι ιζ(ιζ	ι ι (ι ι ι ι ι ι ι	
4. Typed Neme Morris Gaskins			5. Dete Nov	ember 29,	2007		((), (), (), (), (), (), (), (), (), (),	
PA Form 8570-1 (Rev. 3-94	Previous editions are	obsolete.		White -	EPA File Copy	(original)	Yellow - Applicant Co	

.

.

.

ł

Albaugh Gly Star™ Grass and Weed Killer Concentrate Contains 25% Glyphosate IPA as the Active Ingredient

ACTIVE INGREDIENTS			
Glyphosate, isopropylamine salt	· · · · · · · · · · · · · · · · · · ·		
OTHER INGREDIENTS:	·	·	
	~	ΤΟΤΑΙ	100.0%

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
	oduct container or label with you when calling a poison control center or doctor, or going for you may also contact 1-800-424-9300 for emergency medical treatment information.

See Back Panel Booklet for First Aid and Precautionary Statements

Makes Over 10 Gallons of Mix for Easy to Kill Weeds and Over 5 Gallons of Mix for Tough or Established Weeds

EPA Reg. No. 42750-67

MANUFACTURED FOR: Albaugh, Inc. 121 NE 18th Street Ankeny, IA 50021 EPA Est. No.

NET CONTENTS

èст

.....

1

1. 6

Ounces or Gallons'

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.

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.

MIXING INSTRUCTIONS

Tank Sprayer (plastic, aluminum, fiberglass, plastic-lined steel or stainless steel)

- For easy to kill weeds such as seedlings, add 3 fl oz (6 Tbs) to 1 gallon of water.
- For tough, established weeds and for best results, add 6 fl oz (12 Tbs) to 1 gallon of water.
- Spot treat or spray evenly over 300 sq. ft.

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs

Do not apply with a galvanized or unlined steel (except stainless steel) sprayer or through any irrigation system.

To clean sprayer after use, rinse sprayer and all sprayer parts with water 3 times. Spray rinse water on bare soil or gravel. After cleaning, sprayer may be used for other products.

HOW TO APPLY

- Spray the weeds or grasses you want to kill until thoroughly wet.
- When spot treating weeds around desirable plants, shield plants from drift with a sheet of cardboard or plastic. If desirable plants are 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™ Grass and Weed Killer Concentrate kills lawngrasses.

....

2

WHEN TO APPLY

- Apply when weeds and grasses 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.

ADDITIONAL TIPS

To Kill Vines

- If vines are growing up poles, fences, or tree trunks with mature bark, cut vines to a height of 3 to 4 feet and spray vines thoroughly.
- If vines are climbing shrubs, or tree trunks with green bark, cut vines at base and treat as directed for stumps or spray regrowth. If spraying regrowth, shield shrubs and green bark from spray drift with a sheet of cardboard or plastic.

To Kill Stumps

- Cut living stump close to ground.
- Drive 4 to 5 holes into freshly cut stump.
- Immediately pour undiluted product into holes.

For Lawn Replacement

Use Gly Star™ Grass and Weed Killer Concentrate to kill a lawn and weeds before planting new lawn.

- Skip one mowing before spraying.
- Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq ft.
- If soil is dry, water before application and 2 to 3 days after application.
- If green patches remain after 7 days, reapply.
- Wait 7 days for weeds and lawn to die. Repeat if necessary.
- Rake or till to prepare area for planting seed or sod.

Kudzu

For best results, apply in mid to late summer when vines are mature and actively growing.

Wild Blackberry

Spray anytime plants are actively growing. Dead canes should be cut down and removed. Reapplication is often required to kill deep roots.

Poison Ivy & Poison Oak

Contact with these plants anytime of the year can cause an allergic reaction. Spray anytime plants are actively growing, but at least 4 weeks before the first killing frost in the fall. Reapply, if new growth appears. Handle dead plants with rubber gloves. Dispose of plants and rubber gloves in tightly sealed garbage bags.

For Flowerbed & Garden Preparation

Use Gly Star™ Grass and Weed Killer Concentrate to kill weeds, grasses and brush before planting flowers, fruits, vegetables or herbs.

- If soil is dry, water before application and 2 to 3 days after application.
- Apply evenly over treatment area.
- Wait the number of days indicated below before planting.

WHEN TO REPLANT

- All ornamental flowers, trees and shrubs and the following berries, fruits, vegetables and herbs may be planted 1 day after application: Artichoke (Jerusalem), beans (all), beet greens, blackberry, blueberry, boysenberry, broccoli, Brussels sprouts, cabbage (all), carrot, cauliflower, celery, chard (Swiss), chicory, collards, cranberry, currant, dewberry, elderberry, endive, gooseberry, horseradish, huckleberry, kale, kohlrabi, leek, lentils, lettuce, loganberry, mustard greens, okra, olallieberry, onion, parsley, parsnips, potato, radish, rape greens, raspberry (black and red), 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 replanted 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, allow the following number of days before harvesting:

- Citrus (citron, grapefruit, lemon, lime, mandarin, orange, tangelo, tangerine) 1 day.
- Nuts (almond, beechnut, cashew, chestnut, hazelnut, pecan, pistachio and walnut) 3 days.
- Apple, avocado, banana (plantains), berries (except cranberries), dates, figs, grapes, kiwi fruit, loquat, passion fruit, pear, persimmon, pomegranate and quince – 14 days.
- Apricot, cherries, nectarine, olives, peach, plum and prunes 17 days.

HOW IT WORKS

Gly Star™ Grass and Weed Killer Concentrate 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 usually yellow and wilt within 2 to 4 days with complete kill in 1 to 2 weeks.

KILLS ALL TYPES OF WEEDS & GRASSES

Weeds (including):

Artichoke thistle, Beggarweed, black medic, blue mustard, blue toadflax, brassbuttons, broadleaf plantain, burclover, buttercup, Canada thistle, cattail, chickweed, cocklebur, common groundsel, common mullein, common plantain, common ragweed, creeping Beggarweed, creeping-charlie, curly dock, dandelion, dog fennel, evening primrose, false dandelion, fiddleneck, field bindweed (wild morningglory), field pennycress, filaree, Florida pusley, garden spurge, henbit, horsenettle, horseradish, horseweed/marestail, iceplant, knapweed, knotweed, lambsquarters, lantana, little bittercress, London rocket, mallow, mayweed, milkweed, mouseear chickweed, narrowleaf (buckhorn) plantain, nightshade (silverleaf), oldenlandia, oxalis, Pennsylvania smartweed, pennywort, poison hemlock, prickly lettuce, primrose, prostrate spurge, puncturevine, ragweed, red clover, redroot pigweed, shepherdspurse, smooth catsear, smooth pigweed, sowthistle, spotted spurge, tansy ragwort, tansymustard, teaweed, trumpetcreeper, tumble mustard, Virginia creeper, white clover, whitetop, wild barley, wild mustard, wild oats, wild sweet potato, yellow Starthistle, and other broadleaf weeds.

Grasses (including):

Annual bluegrass, annual ryegrass, bahiagrass, barnyardgrass, bentgrass, Bermudagrass, bromegrass, Cogongrass, crabgrass, creeping bentgrass, dallisgrass, fall panicum, fescue, field sandbur, foxtail, Goosegrass, guineagrass, Johnsongrass, Kentucky bluegrass, kikuyugrass, lovegrass, maidencane, nimblewill, nutsedge, orchardgrass, pampas grass, perennial ryegrass, purple nutsedge, quackgrass, sandspur, smooth bromegrass, sprangletop, St. Augustinegrass, tall fescue, Texas panicum, Timothy, torpedograss, vasevgrass, witchgrass, yellow nutgrass, zoysia and other grassy weeds.

Brush (Tough Weeds), Unwanted Trees, Shrubs & Vines (including):

Alder, ash, (quacking) aspen, blackberry, bluegum eucalyptus, broom (French, Scotch), buckwheat, Ceanothus, chamise, cherry, coyote brush, dewberry, elderberry, elm, eucalyptus, giant reed, hawthorn, hazel, honeysuckle, kudzu, locust, madrone, maple, oak, persimmon, poison oak, poison ivy, poplar, raspberry, sage, sagebrush, salmonberry, saltcedar, sassafras, sumac, sweetgum, tan oak, thimbleberry, tree tobacco, wild rose (multiflora), willow and other tough weeds.

· ·	PRODUCT INFORMATION			
KILLS WEEDS	All types of weeds & grasses			
WHERE TO USE	 On patios, walkways & driveways 			
	 In flowerbeds & vegetable gardens 			
•	 Around shrubs & trees 			
	 Along fences & foundations 			·
	 Other areas in your yard 			
	 Edging around lawns 			
	 In large areas: 			
	 For lawn replacement/renovation 		,	
	 For garden plot preparation 			
AMOUNT TO USE	For best results, use 6 fl oz (12 Tbs) per gallon of wate tough weeds	er for establi	shed or	

HOW TO REFILL GLY™ STAR READY-TO-USE GRASS AND WEED KILLER CONTAINER

24 fl oz Gly Star™ Ready-to-Use Grass and Weed Killer:

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

32 fl oz Gly Star™ Ready-to-Use Grass and Weed Killer: To empty container add 2.5 fl. oz. of Gly Star™ Grass and Weed Killer Concentrate then fill with water very slowly to avoid foaming.

¹⁄₂ gallon Gly Star[™] Ready-to-Use Grass and Weed Killer: To empty container add 5 fl. oz. of Gly Star[™] Grass and Weed Killer Concentrate then fill with water very slowly to avoid foaming.

1 Gallon Gly Star[™] Ready-to-Use Grass and Weed Killer: To empty container add 10 fl. oz. of Gly Star[™] Grass and Weed Killer Concentrate then fill with water very slowly to avoid foaming.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a safe place.

DISPOSAL: If empty: Do not reuse container. 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: Nonrefillable container. Do not reuse or refill this 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.

7/7