42750-67	11-29-5	2002.			1/11
Please read instructions on reverse before completing form. United Stat Environmental Protect Weshington, DC	ction Agency		OMB No. : Registra Amendr Other	tion	0. Approval expires 2-28-91 OPP Identifier Number
Applica	ation for Pesticide	- Section	1		
1. Company/Product Number 42750-67	2. EPA Produ J. Tompkir	•		l r	None Restricted
4. Company/Product (Name) Albaugh, Inc. / Gly Star Concentrate	PM#	25			الـــــا ال
5. Name and Address of Applicant (Include ZIP Code) Albaugh, Inc. c/o Pyxis Regulatory Consulting 11324 17th Ave. Ct. NW Gig Harbor, WA 98332 Check if this is a new address	(b)(i), my pi to:	roduct is simi	ilar or ident	ical in co	FIFRA Section 3(c)(3) mposition and labeling
	Section - II				
Amendment - Explain below.	Find Age	al printed label ancy letter date	d	e to	NOTIFICATION
Resubmission in response to Agency letter dated		Too" Applica			
V Notification - Explain below.	Oth	er - Explain be	low.		NOV 2 9 2002
1. Material This Product Will Be Packaged In:	Section - III	······			· · · · · · · · · · · · · · · · · · ·
Child-Resistant Packaging Ves No Contification must be submitted Unit Packaging Was No. per Unit Packaging wgt.		ging Io. per ontainer	2. Type of	Container Metal Plastic Glass Paper Other (S	pecify)
Label Container	Reteil Container		ation of Lab On Label On Labeling	el Direction accompanyir	
6. Manner in Which Label is Affixed to Product Lit Pa	hograph per glued enciled] Other			<u></u>
	Section - IV	<u> </u>	" <u></u>	_	
1. Contact Point (Complete items directly below for identific	stion of individual to be con	tected, if nece	ssary, to pro	cess this	epplication.)
Name Michael Kellogg	Title Agent			•	No. (Include Area Code) 3-7369.
I certify that the statements I have made on this form I acknowledge that any knowlingly false or misleading both under applicable law.	statement may be punishab			•	8. Date Application
2. Signature Muihan Mary	3, Title Agent				λΙ : Γοβιώ Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο Ο
4. Typed Name ' UUU Michael Kellogg	5. Date 11/21/02				•

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Application for Registration (cont'd)

RE: 42750-67

Section II

EXPLANATION:

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 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 under sections 12 and 14 of FIFRA.

Michael Kellogg

Agent for Albaugh, Inc.

<u>II/21/02</u> Date

NOV 2 9 2002

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

Albaugh Gly Star™ Concentrate

Contains 25% Glyphosate IPA as the Active Ingredient

ACTIVE INGREDIENTS:		
Glyphosate, isopropylamine salt	*****	
OTHER INGREDIENTS:		
	TOTAL	

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel Booklet for First Ald 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

____ Ounces or Gallons

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KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID			
lf 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			
	duct container or label with you when calling a poison control center or doctor, or going for ou 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.

ENVIRONMENTAL HAZARDS

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

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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 fl oz = 2 Tbs1 Tablespoon (Tbs) = 3 teaspoons (tsp)

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™ Concentrate kills lawn grasses.

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™ 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 sg ft.

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- 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™ 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™ 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 fyellow and wilt within 2 to 4 days with complete kill in 1 to 2 weeks.

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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, vaseygrass, 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 [This section is optional and may not be included on all final labels]		
KILLS WEEDS	All types of weeds & grasses [illustration may be included here]	
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 fi oz (12 Tbs) per gallon of water for established or tough weeds	

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

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

1/2 gallon Gly Star™ Ready-to-Use Grass and Weed Killer:

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

Gallon Gly Star™ Ready-to-Use Grass and Weed Killer: To this empty container add 10 fl. oz. of Gly Star™ 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.

NOTICE

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

Gly Star™ is a trademark of Albaugh, Inc.

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<u>Office</u> 121 NE 18^m Street Ankeny, IA 50021 Phone: 515-964-9444 Toll Free: 800-247-8013 Fax: 515-964-7813 www.albaughinc.com

Albaugh, Inc.

Plant 4900 Packers Ave. St. Joseph, MO 64504 Phone: 816-238-3377 Toll Free: 800-252-2844 Fax: 816-238-3938

September 5, 2001

Mr. Jim Tompkins (PM 25) U.S. Environmental Protection Agency Office of Pesticide Programs Registration Division (7505C) Ariel Rios Building Washington, D.C. 20460

RE: Letter of Authorization

Dear Mr. Tompkins:

Please let this letter serve to confirm that Pyxis Regulatory Consulting and its representatives Janelle Kay and Mike Kellogg are authorized to represent Albaugh, Inc., company number 42750, before the U.S. Environmental Protection Agency and state governmental agencies in all matters regarding our pesticide registrations pursuant to the Federal Insecticide, Fungicide and Rodenticide Act ("FIFRA"), 7 U.S.C. § 136 et seq. and state law.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Jim Kahnk Operations Manager

cc: Janelle Kay



PYXIS REGULATORY CONSULTING

11324 17th Ave. Ct. NW Gig Harbor, WA 98332 Phone: 253-853-7369 Fax: 253-853-5516 www.PyxisRC.com

November 21, 2002

COURIER DELIVERY

Jim Tompkins (PM25) Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency Room 266A, Crystal Mall 2 1921 Jefferson Davis Highway Arlington, VA 22202-4501

RE: Albaugh, Inc. – Gly Star Concentrate (EPA Reg. No. 42750-67) Submission of Notification of Minor Label Revisions per PR Notice 98-10

Dear Mr. Tompkins,

On behalf of Albaugh, Inc., please find the enclosed label notification for Gly Star Concentrate (EPA Reg. No. 42750-67). Changes made to the enclosed labeling are outlined below:

- Added the sentence, "Makes Over 10 Gallons of Mix for Easy to Kill Weeds and Over 5 Gallons of Mix for Tough or Established Weeds"
- Added the sentence, "Contains 25% Glyphosate IPA as the Active Ingredient"
- Added the sentence, "See Back Panel Booklet for First Aid and Precautionary Statements"
- Formatted label lay-out to resemble the final product label

In support of this notification, we submit the following documents:

- 1. Application for Pesticide Registration (EPA Form 8570-1)
- 2. One (1) copy of the Gly Star Concentrate labeling with changes tracked [Editor's note: Added text is underlined; deleted text is annotated by strike-through].
- 3. One (1) copy of the Gly Star Concentrate labeling with changes incorporated.
- 4. Letter of Authorization

Please feel free to contact me if you have any questions or need any additional information.

Sincerely,

ŀ.

Michael Kellogg

Enclosures

cc: Stuart Feldstein; Brown, Winick, Graves, Gross, Baskerville & Schoenebaum Jodi Kahnk; Albaugh, Inc. Greg Mulhall; Albaugh, Inc.