

67760-61

8-8-2008

1/6



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

AUG 8 2008

Mrs. Jennifer L. DeCarlo  
Cheminova A/S c/o Cheminova, Inc.  
1700 Route 23, Suite 300  
Wayne, NJ 07470

RE: Notification of label change per PR Notice 2008-1  
EPA Registration Number: 67760-61  
Date of Submission: June 23, 2008

Dear Mrs. DeCarlo:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated June 23, 2008, for the product, Glyphos Ready-to-Use 2% Weed and Grass Killer. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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

2/6

Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires 05-31-98

<b>EPA</b> Environmental Protection Agency Washington, DC 20460	United States <input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other - <b>NOTIFICATION</b>	OPP Identifier Number <div style="text-align: center; font-size: 1.2em;">XXXXXX</div>
---	---	--

## Application for Pesticide - Section I

1. Company/Product Number <div style="text-align: center;">67760-61</div>	2. EPA Product Manager <div style="text-align: center;">Jim Tompkins</div>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <div style="text-align: center;">Glyfos Ready-to-Use 2% Weed and Grass Killer</div>	PM# <div style="text-align: center;">25</div>	
5. Name and Address of Applicant (Include ZIP Code) <div style="text-align: center;">Cheminova A/S c/o Cheminova, Inc. 1700 Route 23, Suite 300 Wayne, NJ 07470</div>	6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3)(b)(I), my product is similar or identical in composition and labeling to: <div style="text-align: center;"> <b>NOTIFICATION</b>  <b>AUG 08 2008</b> </div>	
<input type="checkbox"/> Check if this is a new address		

## Section - II

<input type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application <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 2008-1.**

Notification of label change relative to PR Notice 2008-1. This notification is consistent with the guidance in PR Notice 2008-1 and the requirements of EPA's regulations at 40 CFR §§156.10, 156.80, and 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 2008-1 and the requirements of 40 CFR §§156.10, 156.80 and 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:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No <i>*Certification must be submitted</i>	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes"      No. per Unit Packaging wgt.      container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes"      No. per Package wgt.      container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
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"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)			
Name <div style="text-align: center;">Jennifer L. DeCarlo</div>	Title <div style="text-align: center;">Regulatory Affairs Manager</div>	Telephone No. (Include Area Code) <div style="text-align: center;">973-305-5600, X 225</div>	
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 <div style="text-align: center;">(Stamped)</div>
2. Signature 	3. Title <div style="text-align: center;">Regulatory Affairs Manager</div>	6. Date Application Received <div style="text-align: center;">(Stamped)</div>	
4. Typed Name <div style="text-align: center;">Jennifer L. DeCarlo</div>	5. Date <div style="text-align: center;">June 23, 2008</div>		

**NOTIFICATION**

AUG 08 2008

06/23/08

**Glyfos Ready-to-Use 2% Weed and Grass Killer****ACTIVE INGREDIENT:**

Glyphosate, isopropylamine salt .....	2%
Other ingredients .....	98.00%
Total .....	100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Back Panel Booklet for Additional Precautionary Statements

EPA Reg. No. 67760-61  
EPA Est. No. \_\_\_\_\_

Net Contents: 24 fl oz (709 mL) or 1 Gal. (3.78L)

**READ THE LABEL FIRST!****QUICK FACTS**

- Kills Even the Toughest Weeds, Roots and All
- Starts Working in Hours
- Won't Affect Nearby Untreated Plants
- Non-staining Marker Indicates Where You've Sprayed

<b>KILLS</b>	Weeds, Grasses, Vines, Brush and Stumps
<b>WHERE TO USE</b>	<ul style="list-style-type: none"><li>• On &amp; around patios, walkways, driveways, gravel &amp; mulch beds</li><li>• In &amp; around flower beds, vegetable and herb gardens</li><li>• Around shrubs and trees</li><li>• Along fences &amp; foundations</li><li>• Other areas in your yard</li></ul>
<b>WHEN TO USE</b>	When weeds are actively growing
	For questions or comments, call toll-free 1-800-548-6113 or visit us on-line at <a href="http://www.cheminova.us.com">www.cheminova.us.com</a>

**FOR OUTDOOR RESIDENTIAL USE ONLY**

## DIRECTIONS FOR USE

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

BEFORE YOU USE, read and follow directions when using.

- GLYFOS READY-TO-USE WEED & GRASS KILLER will kill or injure all green vegetation contacted.
  - Do not spray desirable plants or grasses – they will die too.
  - If a desirable plant is accidentally sprayed, immediately rinse it off with plenty of water.
  - Apply when wind is calm.
  - To avoid tracking product onto desirable plants, keep people and pets off treated areas until spray has dried.
  - This product is not recommended for spot weed control in lawns since it also kills lawn grasses. To control these weeds without harming the lawn, use a selective herbicide such as [product to be inserted by distributor].
- All ornamental flowers, trees & shrubs as well as 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 sprout, cabbage (all), carrot, cauliflower, celery, chard (Swiss), chicory, collards, currant, dewberry, elderberry, endive, gooseberry, horseradish, huckleberry, kale, kohlrabi, leek, lentil, lettuce, loganberry, mustard greens, okra, olallieberry, onion, parsley, parsnip, potato, radish, rape greens, raspberry (black & red), rhubarb, rutabaga, spinach, sweet potato, turnip & yams.
- These fruits, vegetables and herbs may be planted 3 days after application: corn, cucumber, eggplant, garlic, gourds, melons (all), pea (all), pepper (all), pumpkin, squash (summer & winter), tomatillo, tomato (by seed) & watercress.

- Tomatoes from transplants and all berries, fruits, vegetables and herbs not listed in the previous 2 bullet points may be planted 30 days after application.
- If used to control weeds around berries, wait 14 days after the last application before harvesting.

## HOW TO APPLY

Shake well before use.

- Adjust nozzle to a coarse spray
- Spray the weeds or grasses you want to kill until thoroughly wet but not dripping.

## TIPS:

- Use a sheet of cardboard or plastic to protect desirable plants from contact with the product.
- To Kill Vines:
  - For vines growing up non-living objects, such as poles & fences, or tree trunks with mature bark, cut the vines to a height of 3-4 feet and spray thoroughly.
  - For vines growing up shrubs or trees with green bark, cut the vines at their base and spray thoroughly.
- To Kill Brush:
  - For brush taller than 5 feet, cut to the ground and spray regrowth.
- To Kill Stumps:
  - Cut living stump close to the ground.
  - Immediately spray all remaining surfaces thoroughly.

**FOR BEST RESULTS**

- Apply on sunny days with daytime temperatures above 60°F.
- Rain or watering 2 hours after application will not wash away effectiveness.

**HOW GLYFOS READY-TO-USE WEED & GRASS KILLER WORKS**

- This nonselective systemic herbicide enters plants through the leaves and moves down into 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 into or on the soil to untreated plants. Weeds yellow and wilt within hours with complete kill in 1 to 2 weeks.

**KILLS:**

Alder, artichoke (Jerusalem), bahiagrass, barberry, barnyardgrass, beggarweed, bentgrass, Bermudagrass, bittercress, blackberry, black medic, bluegrass, broadleaf plantain, brome grass, buckhorn plantain, buffalograss, bull thistle, burclover, buttercup, Canada thistle, canarygrass, carpetgrass, ceanothus spp., cherry, chickweed, clover, cocklebur, cogongrass, common groundsel, common mullein, common ragweed, coral bead, coyote brush, crabgrass, creeping beggarweed, creeping Charlie, curly dock, dallisgrass, dandelion, dewberry, dog fennel, elderberry, elm, evening primrose, fall panicum, false dandelion, fennel, fescue grass, fiddleneck, field bindweed, field pennycress, field sandbur, filaree, Florida pusley, foxtail, garden spurge, goosegrass, green foxtail, guineagrass, hemp sesbania, henbit, hickory, honeysuckle, horsenettle, horseradish, horseweed or mare's tail, iceplant, ironweed, Johnson grass, kikuyugrass, knapweed, knawel, knotweed, kudzu, lamb's quarters, lantana, London rocket, lovegrass, mallow, manzanita, maple, mayweed, milkweed, mock orange, mouseear chickweed, multiflora rose, nimblewill, nuttall's oak, oleander, orchardgrass, oxalis, pampasgrass, paspalum spp., Pennsylvania smartweed, pennywort, pigweed, pine, plantain, poison hemlock, poison ivy, poison oak, prickly lettuce, primrose, prostrate spurge, puncturevine, purple cudweed, purslane, quackgrass, quaking aspen, ragweed, raspberry, red clover, redroot pigweed, red sorrel, ryegrass, shepherd's purse, smartweed, smooth catsear, smooth pigweed, sow thistle, spotted spurge, sprangletop, spurge,

sumac, sunflower, St. Augustinegrass, tansy mustard, tansy ragwort, Texas panicum, thistle, timothy, toadflax, torpedograss, trailing lantana, trumpet creeper, tumble mustard, vaseygrass, velvetleaf, Virginia creeper, western red cedar, white clover, whitetop, wild barley, wild blackberry, wild carrot, wild geranium, wild morning-glory, wild mustard, wild oats, wild sweet potato, willow, witchgrass, yarrow, yellow oxalis, yellow starthistle, zoysiagrass or Japanese lawnglass and many other weeds



Children and pets may re-enter the treated area after it has dried.

**Important: Directions for Storage and Disposal**

**Storage Conditions:** Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.

**Disposal:**

- Do not reuse empty container.
- Place empty container in trash.

**Important:** It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please call your local solid waste agency [or you may call toll-free 1-800-548-6113] for disposal instructions. Never place any unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin or swallowed. Avoid contact with skin, eyes or clothing. Washing hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco products will reduce exposure.

## GLYFOS READY-TO-USE 2% WEED & GRASS KILLER MARKETING CLAIMS

Ready-to-Use – No Mixing  
For Nonselective Postemergent Weed Control  
Contains Glyphosate  
Covers approximately 650 sq. ft. (24 fl. oz.)  
Systemic Weed and Grass Killer for Spot Treatment of Unwanted  
Weeds and Grasses  
Kills Weeds and Grasses Listed on this Label  
Kills to the Root  
No Soil Residual Activity  
Kills Root and All in 1-2 Weeks  
Kills Even the Toughest Weeds  
For Use Around Flower Beds, Trees, Shrubs, Fences, Walks, Mulch  
Beds, Gravel and Driveways  
Ideal for Vegetable Garden Weed Control  
Rainproof in Hours  
Results in Less than 24 Hours  
Starts to Kill Overnight  
Starts Working in Hours  
Contains SmartTrack™, a non-staining marker that indicates where  
you've sprayed  
Dead Weeds Guaranteed  
Even Kills Tough Brushy Weeds  
Beautify the Landscape – Remove Unwanted Weeds  
Container treats more than 180 weeds (24 fl. oz.)  
Fast Acting Formula – Starts to Work in Hours  
Results Guaranteed  
Kills Weeds Roots and All  
Even Kills Tough Weeds like Poison Ivy and Poison Oak