

11603-49

9/7/2010

1/6



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

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Jennifer Yentel  
Agan Chemical Manufacturers Ltd.  
c/o MANA, Inc.  
4515 Falls of Neuse Road, Suite 300  
Raleigh, NC 27609

SEP 7 2010

Subject: Notification per PR Notice 98-10 (update company name, registration number,  
and warranty statement)  
  
Glyphosate TGAI  
EPA Reg. No. 11603-49  
Application Dated August 10, 2010

Dear Ms. Yentel:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-5697 or Mindy Ondish at 703-605-0723.

Sincerely,

*Mindy Ondish for*

Jim Tompkins  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

2/16



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 11603-49	2. EPA Product Manager Linda Arrington	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Glyphosate TGA1	PM# 25 Registration Support Branch	
5. Name and Address of Applicant (Include ZIP Code) Agan Chemical Manufacturers Ltd. c/o MANA, Inc. 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609 <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 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.

**NOTIFICATION**

**SEP 07 2010**

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification per PRN 98-10: 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 false statements 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.

### 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 checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* 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 5 gals or less; greater than 5 gals		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other Self-adhesive		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Jennifer Yentel	Title Regulatory Specialist	Telephone No. (Include Area Code) 919-256-9315
<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 Regulatory Specialist	
4. Typed Name Jennifer Yentel	5. Date 08-10-2010	



Makhteshim Agan of  
North America, Inc.

613

August 10, 2010

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
US EPA  
One Potomac Yard  
2777 S. Crystal Drive, Room S-4900  
Arlington, VA 22202

Re: Glyphosate TGAI (11603-49)  
Notification of several label updates as allowed by PRN 98-10

To Whom It May Concern,

Makhteshim Agan of North America, Inc. (MANA) as agent for Agan Chemical Manufacturers Ltd. (Agan), is notifying the Agency of several label updates for the above referenced product. The changes are summarized below:

- Changes reflecting the transfer of company ownership from Celsius Property B.V., Amsterdam (NL) (EPA Company No. 83558) to Agan (EPA Company No. 11603) as allowed per PRN 98-10:
  - Updated EPA Registration Number from 83558-13 to 11603-49
  - Updated Company Name under "Manufactured for" on page 1 of label
- Updated Warranty Statement as allowed per PRN 98-10 §II(J)

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.

In support of this submission, the following documents are attached:

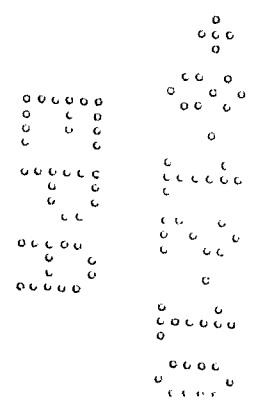
- Application for Pesticide Registration (EPA Form 8570-1)
- One copy of the Final Printed Labeling
- A copy of EPA's 07-30-2009 approval of the registration transfer from Celsius Property B.V., Amsterdam (NL) (EPA Company No. 83558) to Agan (EPA Company No. 11603)

Should you have any questions about this application, please contact me at 919-256-9315 or e-mail at [jyentel@manainc.com](mailto:jyentel@manainc.com).

Sincerely,

Jennifer Yentel  
Regulatory Specialist

Enclosures



6/6

**NOTIFICATION**

SEP 07 2010

**Glyphosate TGA1**  
For Manufacturing Use Only

<b>ACTIVE INGREDIENT:</b>	<b>% BY WT.</b>
Glyphosate (Glycine, N-(phosphonomethyl)-).....	97.6%
<b>OTHER INGREDIENTS:</b> .....	2.4%
	<b>TOTAL: 100.0%</b>

EPA Reg. No.11603-49

EPA Est. No. [REDACTED]

**Manufactured for:**

Agan Chemical Manufacturers, Ltd.  
c/o Makhteshim Agan of North America, Inc.  
4515 Falls of Neuse Road, Suite 300  
Raleigh, NC 27609

**Net Weight: 1322 LB (600 KG)**

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage.	
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may contact Prozar at 1-877-250-9291 for emergency medical treatment information.	

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Danger. Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, streams, or ponds. Do not contaminate water when cleaning equipment or disposing of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product in sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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The active ingredient in this product is a non-selective broad spectrum herbicide. Do not handle or use in a manner that can result in accidental contact with desirable vegetation.

**DIRECTIONS FOR USE**

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

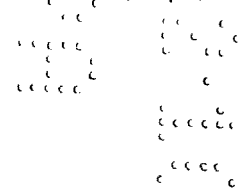
Only for use in the manufacture of herbicides for the following uses:

• **Fallow ground, pastures, sods, rangelands, and non-crop areas including:** rights of way, industrial, recreational and public areas, forestry site preparation and release programs, site preparation or direct sprays to the floor of ornamental nurseries and Christmas tree farms, rights of way (ROW), Conservation Reserve Program (CRP), turfgrasses and grasses for seed production; aquatic and wetland sites, eucalyptus and hybrid poplar productions, farmsteads;

- **Residential sites**
- **Vegetables, Root and Tuber, Crop Group 1**
- **Vegetables, Leaves of Root and Tuber, Crop Group 2**
- **Vegetables, Bulb, Crop Group 3**
- **Vegetables, Leafy, Crop Group 4**
- **Vegetables, Leafy, Brassica, Crop Group 5**
- **Vegetables, Legumes, Crop Group 6**
- **Foliage of Legume Vegetables, Crop Group 7**
- **Vegetables, Fruiting, Crop Group 8**
- **Vegetables, Cucurbit, Crop Group 9**
- **Fruits, Citrus, Crop Group 10**
- **Fruits, Pome, Crop Group 11**
- **Fruits, Stone, Crop Group 12**
- **Berries, Crop Group 13**
- **Tree Nuts, Crop Group 14**
- **Cereal Grains, Crop Group 15**
- **Forage, Fodder and Straw of Cereal Grains, Crop Group 16**
- **Grass Forage, Fodder and Hay, Crop Group 17**
- **Nongrass Animal Feeds (Forage, Fodder, Straw and Hay), Crop Group 18**
- **Herbs, Crop Subgroup 19A**
- **Spices, Crop Subgroup 19B**
- **Canola**
- **Cotton, excluding Roundup Ready**
- **Cranberry**
- **Grape**
- **Hops**
- **Kiwifruit**
- **Peanuts**
- **Mint including peppermint and spearmint**
- **Pistachio**
- **Strawberry**
- **Sugarcane**

• **Tropical fruits including:** acerola, banana (plantains), breadfruit, canistel, carambola, cherimoya, cocoa beans, coffee, dates, figs, genip, guava, jaboticaba, jackfruit, longan, lychee, mango, papaya, passion fruit, persimmons, pineapple, pomegranate, sapodilla, sapote (black, mamey, white), soursop, sugar apple, tamarind

• **Miscellaneous crops:** aloe vera, ambarella, artichoke (globe, Jerusalem), asparagus, atemoya, avocado, bamboo shoots, betelnut, biriba, blimbe, borage, cactus, cardoon, chaya, coconut, cranberry, chrysanthemum, custard apple, dokudami, durian, epazote, feijoa, flax, galangal root, ginger (white flower), buffalo gourd, Governor's plum, gow kee, guar, llama, Imbe, Imbu, jojoba, juheberry, kava, kenaf, lesquerealla, leucaena, lingonberry, mangosteen, marmaladebox, meadowfoam, mioga, mizuna, noni, okra, olive, Mexican oregano, palm, pawpaw, perilla, pulasan, purslane, quinoa, rambutan, rapé, rose



apple, rutabaga, safflower, salal, salsify, sesame, Spanish lime, star apple, starfruit, stevia, sunflower, Surinam cherry, tea, teiff, ti, ugli fruit, wasabi, water spinach, watercress, wax jambu, yacon.

- **Roundup Ready Alfalfa**
- **Roundup Ready Canola**
- **Roundup Ready Corn**
- **Roundup Ready Cotton/Flex Cotton**
- **Roundup Ready Soybeans**
- **Roundup Ready Sugarbeets**

- Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- Uses for experimental purposes that are in compliance with EPA registration for the formulated products.

Each formulator is responsible for obtaining EPA registration for their end-use product(s).

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

**PESTICIDE STORAGE:** Store in original container. Do not store near heat or open flame. In case of spill or leak, sweep up and dispose of waste.

**PESTICIDE DISPOSAL:** Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into processing equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. Offer the drum for recycling, if available.

**LIMITATION OF WARRANTY AND LIABILITY**

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.**

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Agan Chemical Manufacturers, Ltd. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Agan Chemical Manufacturers, Ltd. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Agan Chemical Manufacturers, Ltd. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Agan Chemical Manufacturers, Ltd. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Agan Chemical Manufacturers, Ltd.'s election, the replacement of product.

Glyphosate TGAI (11603-49)(EPA Approved 05-07-09)(Notif to EPA 06-22-09)(EPA Transfer 07-30-09)(Notif to EPA 08-10-10)

