

09/11/2012



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ross Gilbert
Tide International USA, Inc.
c/o Pyxis Regulatory Consulting, Inc.
4110 136th Street, NW
Gig Harbor, WA 98332

SEP 11 2012

Subject: Label Notification Per PRN 98-10
Product Name: Tide Glyphosate 62% MUP
EPA Registration Number: 84229-29
Application Dated: August 9, 2012

Dear Mr. Gilbert,

The Agency is in receipt of your application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for Tide Glyphosate 62% MUP (EPA Reg. No. 84229-29) dated August 9, 2012. 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 stamped "Notification" and will be placed in our records.

If you have any questions, please contact Emily Hartman of my staff at (703) 347-0189 or hartman.emily@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis", is written over a horizontal line.

Kable Bo Davis, Product Manager 25
Herbicide Branch
Registration Division
Office of Pesticide Programs



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 84229-29	2. EPA Product Manager B. Davis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Tide International USA, Inc./ Tide Glyphosate 62% MUP	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Tide International USA, Inc. c/o Pyxis Regulatory Consulting, Inc. 4110 136th St. NW Gig Harbor, WA 98332 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), 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 _____	NOTIFICATION SEP 11 2012
<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 minor label revision 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 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.

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 checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input 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 260-450 gallons		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
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 Ross Gilbert	Title Agent	Telephone No. (include Area Code) (253) 853-7360	
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 (Stamped)
2. Signature 	3. Title Agent		
4. Typed Name Ross Gilbert	5. Date 8/9/2012		

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PYXIS REGULATORY CONSULTING, INC.

4110 136th St. NW
Gig Harbor, WA 98332

Phone: 253-853-7369
Fax: 253-853-5516
www.PyxisRC.com

August 9, 2012

COURIER DELIVERY

Bo Davis (PM 25)
Document Processing Desk (**NOTIF**)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

RE: Tide International, USA, Inc. – Tide Glyphosate 62% MUP (EPA Reg. No. 84229-29)
Notification of Minor Label Revision permitted by PRN 98-10

Dear Mr. Davis,

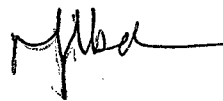
On behalf of Tide International, USA, Inc., please find the enclosed notification of a minor label revision to the Tide Glyphosate 62% MUP (EPA Reg. No. 84229-29) label. The change made to the enclosed labeling is as follows: revised the "Hot Line Number" in the First Aid section.

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

1. Application for Pesticide Registration (EPA Form 8570-1)
2. One (1) copy of the Tide Glyphosate 62% MUP label with change tracked
3. One (1) copy of Tide Glyphosate 62% MUP label with change incorporated
4. CD containing an electronic copy of the Tide Glyphosate 62% MUP label
5. Certification with Respect to Label Integrity
6. Letter of Authorization

Please contact me by phone ((253) 853-7369) or by email (Ross@PyxisRC.com) if you have any questions or need any additional information.

Sincerely,



Ross Gilbert

Enclosures

cc: D. Wang; Tide International USA, Inc.

cc: D. Wang; Tide International USA, Inc.

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Tide Glyphosate 62% MUP

For Manufacturing Use Only

ACTIVE INGREDIENT:

Glyphosate* 62.0%

OTHER INGREDIENTS: 38.0%

TOTAL: 100.0%

*N-(phosphonomethyl)glycine in the form of its isopropylamine salt

Contains 62.0% or 6.4 pounds per gallon of the active ingredient glyphosate in the form of its isopropylamine salt. Equivalent to 46.0% or 4.8 pounds per gallon of the acid, glyphosate.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If in eyes:	<ul style="list-style-type: none">• 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.
If inhaled:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.• Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	
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 <u>CHEMTREC</u> at the National Pesticide Information Center at <u>1-800-424-9300</u> <u>1-800-858-7378</u> for emergency medical treatment information.	

EPA Reg. No. 84229-29
Net Contents: XXXX gal.
EPA Est. No:

NOTIFICATION

SEP 11 2012

Manufactured for:
Tide International, USA, Inc.
211 Hubble
Irvine, CA 92618

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Harmful if inhaled or swallowed. Avoid breathing dust. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

ENVIRONMENTAL HAZARDS

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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Solutions of this product should be mixed, stored and used only in stainless steel, aluminum, fiberglass plastic and plastic-lined containers.

DO NOT MIX, STORE OR UTILIZE THIS PRODUCT OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR TANKS. This product or solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

DIRECTIONS FOR USE

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

This product is NOT for formulation into end-use products intended for outdoor residential use on lawns, turf, home gardens, ornamentals, flowers, shrubs or trees. Subject to that restriction, this product is only for formulation into a herbicide for the following use(s):

1. Non-food crop uses:
 - o fallow ground, sod, and noncrop areas: industrial, recreational and public areas, eucalyptus and hybrid poplar production, farmsteads, forestry site preparation and release programs, site preparation or directed sprays to the floor of ornamental nurseries, and Christmas tree farms; rights of way (ROW), Conservation Reserve Program (CRP), dormant turfgrass and turfgrasses (excluding residential), turf and grass seed production;
 - o bermudagrass release; broadcast and spot weed control; chemical mowing; cut stump application; hollow stem injection; injection and frill; trim-and-edge; turfgrass renovation (except residential turf);
 - o non-crop uses in, on or around non-crop sites: airports; apartment complexes; commercial sites; construction sites; ditch banks; fencerows; forests; golf courses; landscape areas (except residential); lumber yards; non-food tree, shrub, vine and ornamental production sites; nurseries; parking areas; parks; railroads, roadsides; schools; sports complexes; utility sites; wildlife food plots; woody brush and trees, habitat management, greenhouses/shadehouses, weed control prior to landscape plantings, equipment storage areas, silvicultural nursery sites
2. Aquatic, pastures, and rangelands

3. Food Crop Uses (all crops in the following crop groups as listed under 40 Code of Federal Regulations (CFR) 180.41, Crop Group Tables):

- Crop Group 1: Vegetables, Root and Tubers
- Crop Group 2: Vegetables, Leaves of Root and Tubers
- Crop Group 3: Vegetables, Bulb
- Crop Group 4: Vegetables, Leafy except *Brassica*
- Crop Group 5: Vegetables, Leafy, *Brassica*
- Crop Group 6: Vegetables, Legumes
- Crop Group 7: Foliage of Legume Vegetables
- Crop Group 8: Vegetables, Fruiting
- Crop Group 9: Vegetables, Cucurbit
- Crop Group 10: Fruits, Citrus
- Crop Group 11: Fruits, Pome
- Crop Group 12: Fruits, Stone
- Crop Group 13: Berries
- Crop Group 14: Tree Nuts
- Crop Group 15: Cereal Grains
- Crop Group 16: Forage, Fodder and Straw of Cereal Grains
- Crop Group 17: Grass Forage, Fodder and Hay
- Crop Group 18: Nongrass Animal Feeds (Forage, Fodder, Straw and Hay)
- Crop Group 19A: Herbs
- Crop Group 19B: Spices
- Miscellaneous crops: acerola, aloe vera, ambarella, artichoke (globe), asparagus, atemoya, avocado, bamboo shoots, banana, betelnut, biriba, blimbe, breadfruit, buffalo gourd, cocoa (cocoa) beans, cactus, canistel, canola, chaya, cherimoya, coconut, coffee, cotton, crambe, cranberry, custard apple, dates, dokudami, durian, epazote, feijoa, flax, galangal, figs, grape (raisin, table, wine), Governor's plum, gow kee, guava, hops, ilama, imbe, imbu, jaboticaba, jackfruit, jojoba, juneberry, kava, kenaf, kiwifruit, lesquerealla, leucaena, lingonberry, litchi nut, longan, lychee, mamey apple, mango, mangosteen, marmaladebox (genip), meadowfoam, mioga, mountain papaya, mustard, noni (Indian mulberry), okra, olive, oregano, palm, papaya, passion fruit, pasture grasses, pawpaw, peanut, pepper leaf, peppermint, perilla, persimmons, pineapple, pine nut, pistachio, plantain, pomegranate, pulasan, quinoa, rambutan, rape, rose apple, safflower, salal, sapodilla, sapote (black, mamey, white), sesame, sorghum (milo), soursop, soybean, Spanish lime, spearmint, star apple, starfruit (carambola), stevia, strawberry, sugar apple, sugarbeet, sugarcane, sunflower, Surinam cherry, tamarind, tea, teff, ti, ugli fruit, wasabi, water spinach, watercress, wax jambu, yacon.

4. The following glyphosate-tolerant crops: Roundup Ready Sugarbeets, Roundup Ready Soybeans, Roundup Ready 2 Yield Soybean, Roundup Ready Corn, Corn Hybrids with Roundup Ready 2 Technology, Roundup Ready Canola (Spring varieties, Winter Varieties), Roundup Ready Cotton, Roundup Ready Flex Cotton, Roundup Ready Alfalfa

5. Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.

6. 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).

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Pesticide Storage: Store in original container. Store above 32°F (0°C) to keep from crystallizing. Crystals will settle to the bottom. If allowed to crystallize, warm to 68°F (20°C) and mix well or recirculate to redissolve before using. Keep container closed to prevent spills and contamination.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) after emptying.

For product containers greater than 5 gallons: Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. An empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed. Completely empty contents into formulation equipment. Then offer for recycling or reconditioning or, dispose of container in a manner approved by state and local authorities.

Seller warrants that this product conforms within its specifications and is reasonably fit for the purposes stated on the label when used in accordance with its directions under normal conditions of use. To the extent consistent with applicable law, buyer assumes the risk of any use contrary to such directions. To the extent consistent with applicable law, seller makes no other express or implied warranty of fitness or merchantability and no agent or reseller is authorized to do so except by Seller in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material on which claim is made.