



U.S. ENVIRONMENTAL PROTECTION

AGENCY
Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

Number: 84229-31

EPA Reg.

Date of Issuance

08-01-2014

NOTICE OF PESTICIDE:

x_Registration
__Reregistration
(under FIFRA, as amended)

c/o

Term of Issuance: conditional

Name of Pesticide Product:

Tide Hexazinone Technical

Name and Address of Registrant (include ZIP Code):

Tide International USA, Inc.

Pyxis Regulatory Consulting, Inc.

21 Hubble

4110 136th St. NW

Irvine, CA 92618

Gig Harbor, WA 98332

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration review/reregistration of your product when the Agency requires all registrants of similar products to submit data. You must comply with the Hexazinone DCI ID# GDCI-107201-1036 issued on October 13, 2011. If you have questions or concerns regarding registration review, please contact the Chemical Review Manager, Dana Friedman at 703-347-8827 or email at friedman.dana@epa.gov.
- 2. Make the following label revision(s):
 - a. Revise "EPA Reg. No 84229-" to "EPA Reg. No. 84229-31"
 - b. Assure that the EPA establishment number and net contents are also added to the final printed label.
- 3. Within 18 months of the date on this registration notice, the Storage Stability (830.6317) and Corrosion Characteristics (830.6320) studies must be submitted. They must be conducted in the commercial containers of this product and observations should be made at 0, 3, 6, 9, and 12 month intervals.
- 4. Per 40 CFR 156.10(6), submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. The basic formulation (dated 09/10/2013) is acceptable and will be added to your file. If you have any questions regarding this notice, please contact Beth Benbow of my staff at benbow.bethany@epa.gov.

Signature of Approving Official:

Kathryn V. Montague Project Manager 23 Herbicide Branch

Registration Division (7505P)

Date:

08-01-2014

ACCEPTED

08/01/2014

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 24200 04

84229-31

Tide Hexazinone Technical For Manufacturing Use Only

ACTIVE INGREDIENT:

Hexazinone: [3-cyclonexyl-6-(dimet	inylamino)-1	-metr	ıyı-	
1,3,5-triazine-2,4-(1H,3H)-dione]				99.2%
OTHER INGREDIENTS:				
TOTAL:				100.0%

KEEP OUT OF REACH OF CHILDREN DANGER

	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.
If on skin or clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If swallowed:	 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 PH gastric lavage	YSICIAN: Probable mucosal damage may contraindicate the use of
	HOT LINE NUMBER
Have the prod	duct container or label with you when calling a poison control center or

EPA Reg. No 84229-GR EPA Est. No: xxxx

emergency medical treatment information.

Manufactured for: Tide International USA, Inc. 21 Hubble Irvine, CA 92618

Net Weight: XXXX lbs.

doctor, or going for treatment. You may also contact CHEMTREC at 1-800-424-9300 for

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Danger. Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear: protective eyewear (goggles, face shield, or safety glasses), long-sleeved shirt and long pants, socks, shoes, and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, ocean or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting of 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.

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:

- 1. Terrestrial Non-food Crops: Agricultural fallow/idle land, Christmas tree plantations, industrial areas (outdoor), nonagricultural rights-of-way/fencerows/hedgerows, nonagricultural uncultivated areas/soils, bermudagrass/bahiagrass (non-residential areas only);
- 2. Terrestrial Feed Crops: Agricultural rights-of-way/fencerows/hedgerows, alfalfa, grass forage/fodder/hay, pastures, rangelands,
 - 3. Terrestrial Food and Feed Crops: pineapple, sugarcane
 - 4. Terrestrial Food Crops: blueberry
 - 5. Forestry: conifer release, forest plantings (reforestation programs), forest trees
- 6. Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- 7. 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 in a cool, dry place.

Pesticide Disposal: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed of in accordance with local, state and federal regulations. When completely empty, offer for recycling if available. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY Warranty and Disclaimer Statement

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. Such risks may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of Tide International USA, Inc. ("Tide"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

Tide warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to Tide, and is subject to the inherent risks described above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, TIDE DISCLAIMS ALL OTHER WARRANTIES. **EXPRESS** OR IMPLIED. INCLUDING ANY WARRANTY MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT. CONSISTENT WITH APPLICABLE LAW, TIDE, MANUFACTURER, AND SELLER DISCLAIM AND SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE, HANDLING, APPLICATION, STORAGE, OR DISPOSAL OF THIS PRODUCT OR FOR DAMAGES IN THE NATURE OF PENALTIES, AND THE USER AND BUYER WAIVE ANY RIGHT THAT THEY MAY HAVE TO SUCH DAMAGES. NO AGENT, REPRESENTATIVE OR EMPLOYEE OF TIDE IS AUTHORIZED TO MAKE ANY WARRANTY, GUARANTEE OR REPRESENTATION BEYOND THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF TIDE, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT TIDE'S ELECTION, THE REPLACEMENT OF THE PRODUCT.

[EPA approval date]