

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MOV - 1 2010

Luz Chan Drexel Chemical Company 1700 Channel Ave. P.O. Box 13327 Memphis, TN 38113-0327

Subject: EPA Reg. 19713-384 / Drexel Trifluralin 96% Technical Notification

Dear Ms. Chan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 9-29-10 for the product EPA Reg. 19713-384 / Drexel Trifluralin 96% Technical. 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 call Erik Kraft at 703-308-9358 or email at <u>Kraft.Erik@epa.gov</u> or Kathryn Montague at 703-305-1243 or <u>Montague.Kathryn@epa.gov</u>.

Sincerely,

Kathryn Montague

Team Leader

Herbicide Branch, Team 23 Registration Division (7504P)

Athyn V. Mond

Please read instructions on	ion Agency		Registra		O. Approval expires 2-28-9			
Environmental Protection Washington, DC 204			Amenda Other	ment				
		Applicati	on for Pesticide -	Section	1	1		
1. Company/Product Number 19713-384			2. EPA Product Manager Joanne Miller			3. Proposed Classification ✓ None Restricted		
4. Company/Product (Name) DREXEL TRIFLURALIN 96% TECHNICAL			PM# 23 / Herbicide Branch					
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 13327 Memphis. TN 38113-0327 Check if this is a new address			6. Expedited Reveiw. 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					
OR SUPERIOR			Section - II			1		
Amendment - Explain Resubmission in resp Notification - Explain Explanation: Use addition Submission of revised label p Thank you.	below. nal page(s) if necessa	ry. (For section	Othe	ncy letter da Too" Applic er - Explain b	eation.			
			Section - III					
. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes ✓ No If "Yes" Unit Packaging wgt. No. per Unit Packaging wgt.		Water Soluble Packaging Yes ✓ No If "Yes" No. per Package wgt container		2. Type of	of Container Metal Plastic Glass Paper Other (Specify) polywoven bag			
✓ Label Container		tail Container 5. Location of Label Directions on the label Other						
Paper Stend			graph Other r glued ciled				0000	
			Section - IV		Market 1		C C C	
1. Contact Point (Complete	items directly below	for identificati	on of individual to be con	acted, if ned	cessary, to pr	ocess this	application.)	
Name LUZ G CHAN			Title REGISTRATION MANAGER			Telephone No. (Include Area Code)		
	y knowlingly false or		ation d all attachments thereto atement may be punishab				6. Date Application Received (Stamped)	
2. Signature Cuz G. Chan			3. Title REGISTRATION MANAGER				0000	

5. Date

4. Typed Name

LUZ G CHAN

September 28, 2010



September 29, 2010

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

Re: Submission of Revised Label per PR Notices 2007-4 and 98-10 DREXEL TRIFLURALIN 96% TECHNICAL (EPA Reg. No. 19713-384)

Herewith:

- 1. Completed EPA Form 8570-1
- 2. Two copies (marked and unmarked) of the label (384SP-0910*) with revised container disposal statements and warranty statements.
- 3. Certification Statements

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4370 or e-mail Lchan@drexchem.com.

Thank you.

Respectfully yours,

FOR DREXEL CHEMICAL COMPANY

Luz 6 Chan

Registration Manager



September 29, 2010

Submission of Revised Label by Notification DREXEL TRIFLURALIN 96% TECHNICAL (EPA Reg. No. 19713-384)

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.

FOR DREXEL CHEMICAL COMPANY

Registration Manager



September 29, 2010

Submission of Revised Label per PR Notice 2007-4 DREXEL TRIFLURALIN 96% TECHNICAL (EPA Reg. No. 19713-384)

This notification is consistent with the guidance of PR Notice 2007-4 and the requirements of EPA Regulations at 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156. 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 requirements of 40 CFR 156.10, 156.140, 156.144, and 156.146 and 156.156, 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.

FOR DREXEL CHEMICAL COMPANY

Registration Manager



NOTIFICATION
NOV 0 1 2010

Trifluralin 96% Technical

Herbicide

A herbicide for formulating use

ACTIVE INGREDIENT:

Trifluralin	96.0%
OTHER INGREDIENTS:	
TOTAL:	100.0%

CAUTION

EPA Reg. No. 19713-384 EPA Est. No.

Net Content:

FIRST AID

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 a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.

IF IN EYES

- Hold eye open and rinse slowly and gently with water for 15 to 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. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Formulators using this product are responsible for obtaining EPA registration of their formulated products. This pesticide may be used only for formulation into a herbicide for the following uses:

Alfalfa, Beans (dry, castor, guar, mungbeans, lima, snap), Carrots, Celery, Citrus (grapefruit, lemon, orange, tangelo, tangerine), Cole crops (broccoli, brussels sprouts, cabbage, cauliflower), Corn (field), Corn (forage, fodder and silage), Cotton, Cucurbits (cantaloupes, cucumbers, watermelons), Grapes (vineyards), Greens (turnip, kale, mustard), Hops, Okra, Peanuts, Peas (dry, English, Southern), Peppers, Potatoes, Rape seed and Rape straw (canola), Safflower, Sorghum (milo), Soybeans, Stone fruits (apricots, nectarines, peaches, plums, prunes), Sugar beets, Sugarcane, Sunflowers, Tomatoes, Tree nuts (almond, pecan, walnut) and Wheat (winter, spring, durum).

This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S. EPA data submissions requirements regarding the support of such use(s).

Manufactured By:
Drexel Chemical Company
P.O. BOX 13327, MEMPHIS, TN 38113-0327
SINCE 1972

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent materials to contain material and dispose as waste.

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

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid-fifty lbs. or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid-greater than fifty lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth 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 mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Refillable Container: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY—CONDITIONS OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DIRECTIONS FOR USE". To the extent consistent with applicable law, Manufacturer makes no other warranties, expressed or implied, including FITNESS or MERCHANTABILITY. In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. To the extent consistent with applicable law, the foregoing is a condition of sale and is accepted as such by the Buyer.