


PM 25 19113-290

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 11-30-93

<b>(A)</b> 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number  152340
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number 19713-2900	2. EPA Product Manager Robert Taylor	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) Drexel Atrazine 4F	PMS 25	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 9306 2487 Pennsylvania St. Memphis, TN 38109-0306 <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.

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

Amendment to meet the requirements of PR Notice 93-3 "Labeling Statement Prohibiting Application To Water".

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**NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3**

DATE 7/11/93

**Section III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	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 Package wgt. No. per container	If "Yes," Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of 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"/> 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 Barbara Brown	Title Labeling Specialist	Telephone No. (Include Area Code) (901) 774-4370
2. Signature <i>Barbara Brown</i>		3. Title Labeling Specialist
4. Typed Name Barbara Brown	5. Date June 10, 1993	
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)

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**RESTRICTED USE PESTICIDE  
(GROUND AND SURFACE WATER CONCERNS)**

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

THIS PRODUCT IS A RESTRICTED USE HERBICIDE DUE TO GROUND AND SURFACE WATER CONCERNS. USERS MUST READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR USE IN ORDER TO MINIMIZE POTENTIAL FOR ATRAZINE TO REACH GROUND AND SURFACE WATER.

**DREXEL  
ATRAZINE 4F  
HERBICIDE**

For Season-Long Weed Control in Corn, Conifers, Fallowland, Guava, Macadamia Nuts, Sorghum, SugarCane, Lawns, Turf, and Chemical Fallow.

ATRAZINE 4F CONTAINS 4 LBS. ACTIVE INGREDIENTS PER GALLON.

**ACTIVE INGREDIENTS:**

Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine.....	40.8%
Related Compounds.....	2.2%
INERT INGREDIENTS:.....	57.0%
TOTAL:.....	100.0%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

6/93 WPS REVISIONS  
07-14-92  
EPA REG. NO. 19713-290  
EPA EST. NO. 19713-MS-1  
NET CONTENTS: 2.5 Gallons/9.45 Liters

**NOTIFICATION  
LABEL NOT REVIEWED  
PER FR NOTICE 04-4  
DATE 7/1/93**

**SHAKE WELL BEFORE USING**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Contact your local Poison Control Center, hospital or physician. If the patient is unconscious, maintain breathing and heartbeat (cardiopulmonary resuscitation). If the patient is conscious and alert, induce vomiting (syrup of ipecac or stimulate the back of the throat with finger). Never Give Anything by Mouth to an Unconscious Person!

**IF ON SKIN:** Remove contaminated clothing and wash skin with soap and plenty of water. If irritation develops, get medical attention.

**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

**NOTE TO PHYSICIAN:** There is no specific antidote for atrazine. If this product is ingested, induce emesis or lavage stomach. The use of an aqueous slurry of activated charcoal may be considered.

Manufactured By:  
DREXEL CHEMICAL COMPANY  
P.O. BOX 9306, Memphis, Tenn. 38109

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

**CAUTION:** Avoid application directly to animals or humans. Farmers or loaders should avoid inhalation of spray mist or contact with skin and should wash thoroughly before eating and at the end of each day's operation. **HARMFUL OR FATAL IF SWALLOWED:** Avoid breathing of spray. Do Not Take Internally. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating or drinking.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers (other than mixers and loaders) who may be exposed to the dilute through application or other tasks must wear:

- Coveralls
- Waterproof gloves
- Chemical-resistant footwear plus socks

Mixers and Loaders who may be exposed to the concentrate through mixing, loading, application or other tasks must wear:

- Coveralls
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Protective eyewear

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

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**ENVIRONMENTAL HAZARDS**

Atrazine can travel (seep or leach) through soil and can enter groundwater which may be used as drinking water. Atrazine has been found in groundwater. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

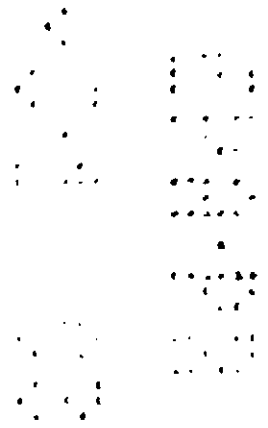
Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

This pesticide is toxic to aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas.

Do not contaminate water when disposing of equipment washwaters.

This product may not be mixed/loaded, or used within 50 feet of all wells including abandoned wells, drainage wells, and sink holes. This product may not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. This product may not be applied aerially or by ground within 66 feet of the points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 ft. around natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or set-back from runoff points must be planted to crop or seeded with grass or other suitable crop.

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**Drexel Chemical Company**

June 10, 1993

Document Processing Desk (Amend)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

RE: Drexel Atrazine 4F  
EPA Reg. No. 19713-290

Dear Sir:

Enclosed, please find our application to amend the above referenced product to comply with PR Notice 93-3.

In accordance with 40 CFR 152.50(e), we are submitting a section of this label, reflecting the required language changes. These changes are highlighted in yellow for your convenience.

The following documents are enclosed:

- 1). EPA Form 8570-1 - Application for Pesticide Amendment
- 2). Five (5) draft copies of our labels

If any additional information is required, please advise.

Thank you, in advance, for your assistance.

Sincerely,

**DREXEL CHEMICAL COMPANY**

Barbara Brown  
Labeling Specialist

BB/tt  
enclosure

