


PM 25 19713-6

1095

Please read instructions on reverse before completing form.

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

(A) 	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 152339
	Application for Pesticide:		

Section I

1. Company/Product Number 19713-86	2. EPA Product Manager Robert Taylor	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) Drexel Atrazine 80	PM# 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

Section III

DATE: 7/1/93

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		<input 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 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
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 <i>Barbara Brown</i>	3. Title Labeling Specialist	
4. Typed Name Barbara Brown	5. Date June 10, 1993	

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NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 6-9
DATE 7/17/93

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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 80
HERBICIDE

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

ACTIVE INGREDIENTS:

Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine)	76.00%
Related Compounds:	4.00%
INERT INGREDIENTS:	10.00%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN
CAUTION

EPA REG NO. 19713-6
EPA EST NO. 19713
NET CONTENTS:

MANUFACTURED BY:
DREXEL CHEMICAL COMPANY
P.O. BOX 9306
MEMPHIS, TN 38109

07/04/92
06/93WPS REVISIONS

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.

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION. HARMFUL OR FATAL IF SWALLOWED. Avoid breathing of dust. 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 pesticides gets inside. Then wash thoroughly and put on clean clothing.

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.

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 by cleaning of equipment or disposal of wastes.

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 crops.

GENERAL INFORMATION

ATRAZINE 80 Herbicide will control most annual broadleaf and grass weeds in corn, sorghum, sugarcane, and certain other crops as specified on this label such as barnyardgrass, witchgrass (*Panicum capillare*), yellow foxtail, green foxtail, wild oats, large (hairy) crabgrass, giant foxtail, velvetleaf, morning-glory, lambsquarters, pigweed, ragweed, nightshade, purslane and mustard. ATRAZINE 80 may be applied before or after weeds emerge.

In each case where a range of rates is given, the lower rate should be used on coarse textured soil and soils low in organic matter, and the higher rate should be used on fine textured soils and soils high in organic matter.

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

Following many years of continuous use of this product and chemically related products, biotypes of some of the weeds listed on this label have been reported which cannot be effectively controlled by this and related herbicides. Where this is known or suspected and weeds controlled by this product are expected to be present along with resistant biotypes, we recommend the use of this product in combinations or in sequence with other registered herbicides which are not triazines. If only resistant biotypes are expected to be present, use a registered non-triazine herbicide. Consult with your Agricultural Extension Service for specific recommendations.

Drexel

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 80
EPA Reg. No. 19713-6

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

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