

19713-7 PM-25 4-8-98 1/3

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration	OPP Identifier Number 242983
		<input type="checkbox"/> Amendment	
		<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 19713-7	2. EPA Product Manager James Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ATRAZINE TECHNICAL	PM# Herbicide Branch 2.5	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company 1700 Channel Avenue Memphis, TN 38113 <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 _____	NOTIFICATION APR - 8 1998
<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 submission of an updated label of Atrazine Technical (7SP-1498) for your file. A copy of the required statement as per PR Notice 95-2 is also, herewith.

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 Plastic Glass Paper 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 type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) 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 Luz G Chan	Title Registration Manager	Telephone No. (Include Area Code) (901) 77-4370
2. Signature 		6. Date Application Received (Stamped):
3. Title Registration Manager		
4. Typed Name Luz G Chan		
5. Date April 6, 1998		

NOTIFICATION

APR - 8 1998



Drexel

Atrazine Technical

A Herbicide for Manufacturing Only

ACTIVE INGREDIENTS:

Atrazine: [2-chloro-4-(ethylamino)-6-isopropylamino-s-triazine]	95.0%
Related active triazine compounds	2.0%

OTHER INGREDIENTS:	3.0%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below for Practical Treatment (First Aid)

EPA Reg. No. 19713-7
EPA Est. No. 19713-MS-1

Net Contents: _____

PRACTICAL TREATMENT (FIRST AID)

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Immediately remove contaminated clothing, INCLUDING SHOES and wash skin with soap and plenty of water. If irritation develops, send for a physician.

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. Do not breathe dust or mist. Wash thoroughly with soap and water after handling and before eating or drinking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with NPDES permit. For guidance contact your Regional Office of EPA.

DIRECTIONS FOR USE

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

No end use for this product other than manufacturing is intended or implied by this label.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

This product can only be used to formulate products with agricultural weed control directions if the labeling for such end use products contains a restricted use classification and the following information and/or revised use directions.

If this product is used to formulate lawn care products with less than 2% atrazine active ingredient, the following restrictions do not apply.

If this product is used to formulate turf and/or lawn care products the following restrictions do not apply.

- Users are required to wear long sleeve shirts and long pants or equivalent, heavy-duty fabric gloves, and boots (water-proofed). In addition, persons involved in mixing/loading operations are required to use heavy-duty rubber or neoprene gloves and a face shield or goggles.

**2. RESTRICTED USE PESTICIDE
(GROUND AND SURFACE WATER CONCERN)**

FOR RETAIL 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.

- All permanent liquid bulk storage sites should be diked and floored using an impermeable material.
- 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 setback from runoff entry points must be planted to crop, seeded with grass or other suitable crop.
- Post-emergence application to corn and sorghum must be made before corn and sorghum reaches 12 inches in height.
- Applications for quackgrass suppression in corn and sorghum are restricted to a spring application only. No Fall applications are permitted.
- A) For soil applications prior to crop emergence (i.e., early pre-plant, pre-plant incorporated, pre-plant surface, at planting or pre-emergence).
 - On highly erodible soils (as defined by Soil Conservation Service (SCS), if conservation tillage is utilized $\geq 30\%$ plant residue, the maximum rate is 2 pounds active ingredient per acre. If plant residue is $< 30\%$, the maximum rate is 1.6 pounds active ingredient per acre.
 - On soils not highly erodible, the maximum rate is 2 pounds active ingredient per acre.
- B) For post-emergence applications, if there has been no previous soil application for that crop, the maximum rate is 2 pounds active ingredient per acre. If there has been a previous soil application to that crop, do not exceed a total of 2.5 pounds active ingredient per acre per calendar year.
- Do not apply this product through any type of irrigation system.
- Where there are State/Local requirements regarding atrazine use (including lower maximum rates and/or setbacks) which are different from the label, the more restrictive/protective requirements must be followed.

For formulation into end-use pesticide products for the following uses:

Terrestrial, food uses on: Corn, sorghum, macadamia nuts, sugar cane.

Terrestrial, non-food crops uses on: Christmas tree plantations, turf grasses for sod production, conifers, guava.

Domestic outdoor uses on: Lawns turf grasses.



Manufactured By:

Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0027

SINCE 1972

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. May be ignited by heat or open flame. Do not stack over 2 pallets high. Move bags carefully so as not to tear or puncture. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Do not allow material to become wet or store in a damp, humid area. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original container only.

If the contents are leaking or material is spilled, follow these steps:

1. Collect and place in suitable containers for disposal.
2. Wash area with water and soap to remove remaining pesticide.
3. Follow washing with clean water rinse.
4. Do not allow runoff to enter sewer or contaminate water supplies.

5. Dispose of waste as indicated below:

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

BAGS: Completely empty bags into formulation equipment. Then dispose of empty bags in a sanitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

FIBER DRUMS WITH LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and Local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

WARRANTY—CONDITION OF SALE

Drexel warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the directions for use. Drexel makes no other warranties, express or implied, including FITNESS OR MERCHANTABILITY. In no case shall Drexel or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by Drexel Chemical Company and is accepted as such by the Buyer.

