P// •	05 047-336	1 fol
Prese read instructions on reverse before completing form. United States Environmental Protection A Washington, DC 20460	Registra	
Application fo	Pesticide - Section I	
1. Company/Product Number 241-336	2. EPA Product Manager R. Taylor	3. Proposed Classification
4. Company/Product (Name) ARSENAL® herbicide Manufacturing Use Product	PM# 25	None Restricted
5. Name and Address of Applicant (Include ZIP Code) American Cyanamid Company Agricultural Research Center P.O. Box 400 Princeton, NJ 08543-0400 Check if this is a new address	6. Expedited Review. In accordant (b)(i), my product is similar or identitio: EPA Reg. No Product Name	ical in composition and labeling
S	ection - II	
Amendment - Explain below. Resubmission in response to Agency letter dated X Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Notification of Compliance with PR Notice		
	ection - III	
1. Material This Product Will Be Packaged In:		
Yes No * Certification must	ter Soluble Packaging 2. Type of Yes 2. Type of No 2. Type of 2. T	Container Metal Plastic Glass Paper Other (Specify)
be submitted 3. Location of Net Contents Information 4. Size(s) Retail Contents	On Labe	1
Label Container Lithograph Paper glued Stenciled		ling accompanying product
	ection - IV	
1. Contact Point (Complete items directly below for identification of	dividual to be contacted, if necessary, to p	rocess this application.)
Name Title Pr	oduct Registrations Manager	Telephone Nd. (Ritlude Area Code) 609-298-6697
Certification I certify that the statements I have made on this form and all a I acknowledge that any knowingly folse or misleading statemer both under applicable law.	، achments thereto are true, accurate and co	
2. Skinterure Desuce L-Little Pro 4. Typed Name 5. Da	e luct Registrations Manager	
Desiree L. Little EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.	7/14/95 White - EPA File Copy	y {original} Yellow - Applicant Cop

ARSENAL[®] Herbicide MANUFACTURING USE PRODUCT

FOR FORMULATION OF END-USE HERBICIDE PRODUCTS ONLY

ACTIVE INGREDIENT:

Isopropylamine salt of Imazapyr (2-[4,5-dihydro-4-methyl-4-(1- methylethyl)-5-oxo-1 <u>H</u> -imidazol-2-yl]-3-pyridinecarboxylic acid)*	27.6%
INERT INGREDIENTS	<u>72.4%</u>
TOTAL	00.0%

*Equivalent to 22.6% 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1<u>H</u>- imidazol-2-yl]-3- pyridinecarboxylic acid or 2 pounds acid per gallon.

EPA Reg. No. 241-336

EPA Est. No.

Dort

KEEP OUT OF REACH OF CHILDREN CAUTION!/PRECAUCION!

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

FIRST AID

IF ON SKIN: Wash with plenty of soap and water.

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

In case of emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

See next page for Additional Precautionary Statements

AMERICAN CYANAMID COMPANY AGRICULTURAL PRODUCTS DIVISION Specialty Products Department WAYNE, NJ 07470 [©]1995

Net Contents:

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PRECAUTIONARY STATEMENTS

- 1-1

HAZARDS TO HUMANS

CAUTION!

Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PHYSICAL AND CHEMICAL HAZARDS

DO NOT mix or store ARSENAL or solutions of ARSENAL in unlined steel (except stainless steel) containers or spray tanks.

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.

DISCLAIMER

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

American Cyanamid Company makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY. User assumes the risk of any use contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable by American Cyanamid Company.

DIRECTIONS FOR USE

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

Consult American Cyanamid Company before using this product for formulating purposes.

Each formulator is responsible for obtaining EPA registration for their end-use product(s).

STORAGE AND DISPOSAL

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PROHIBITIONS:DO NOT store below 10°F.DO NOT contaminate water, food or feed by storage or disposal.

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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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in an approved sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.