

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

67640-1

DATE OF ISSUANCE

APR 1 - 1996

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Atrazine Technical

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Sanachem U.S.A., Inc.
1209 Orange St.
Wilmington, DE 19801

PA 25

67640-1

174

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA Section 3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 67640-1" to your label before you release the product for shipment.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, this registration will be subject to cancellation in accordance with FIFRA sec. 6(c). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

DATE
APR 1 - 1996

274

R[®]

ATRAZINE TECHNICAL
FOR USE ONLY IN THE FORMULATION OF HERBICIDES

ACTIVE INGREDIENT

| | |
|---|---------|
| Atrazine: 2-chloro-4-ethylamino-6-isopropylamino-s-triazine | 95.2 % |
| Related Compounds | 2.4 % |
| INERT INGREDIENTS | 2.4 % |
| TOTAL | 100.0 % |

KEEP OUT OF REACH OF CHILDREN

CAUTION

STOP -- READ LABEL BEFORE USING.

EPA Reg. No. XXXX-***

EPA Est. No. *****

Manufactured For
SANACHEM U.S.A., INC.
1209 Orange Street
Wilmington, DE 19801

NET CONTENTS
LBS.

9/E01/5

ACCEPTED
with **COMMENTS**
In EPA Letter Dated

APR 1 - 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

62640-1

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with a finger. If a person is unconscious do not give anything by mouth and do not induce vomiting.

IF IN EYES: Flush with plenty of clean running water for 15 minutes. Get medical attention if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

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

In case of fire or other emergency, report at once by toll-free telephone to 800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and launder before re-use. Heavily contaminated clothing should be removed immediately and incinerated or burned if allowed by State Authorities, or disposed of in a sanitary landfill, and should not be laundered.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the 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.

May be used for formulation into an end-use agricultural herbicide with a restricted use classification registered by the formulator for the indicated uses only with the following information and/or use directions.

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

- 1. Users are required to wear long-sleeve shirts and long pants or equivalent, chemical-resistant gloves and water-proof boots. In addition, persons involved in mixing and loading operations are required to use heavy-duty chemical-resistant or neoprene gloves and a face shield or goggles.

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

FOR RETAIL TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THE 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.

- 3. All permanent liquid bulk storage sites should be diked and floored using an impermeable material.
- 4. 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 or rivers, or within 200 ft. around natural or impounded lakes or reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or setback must be planted to crop, or seeded with grass or other suitable crop.

- 11/1/11
5. Postemergence application to corn and sorghum must be made before corn and sorghum reach 12 inches in height.
 6. Applications for quackgrass suppression in corn and sorghum are restricted to a spring application only. No fall applications are permitted.
 7. a) For soil applications prior to crop emergence, (i.e. early preplant, preplant incorporated, preplant surface, at planting, or pre-emergence):
 - i. 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 ai/acre. If plant residue is $< 30\%$, the maximum rate is 1.6 pounds ai/acre.
 - ii. On soils not highly erodible, the maximum rate is 2 pounds ai/acre.b) For postemergence applications, if there has been no previous soil application for that crop, the maximum rate is 2 pounds ai/acre. If there has been a previous soil application to that crop, do not exceed a total of 2.5 pounds ai/acre/calendar year.
 8. Do not apply this product through any type of irrigation system.
 9. 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 requirements must be followed.

FORMULATION INTO END-USE PRODUCTS IS PERMITTED FOR THE FOLLOWING USES:

1. **Terrestrial food uses:** corn, sorghum, macadamia nuts, sugar cane, wheat, rye, guava
Terrestrial non-food uses: Christmas tree plantations, lawns or turf grasses for sod production, conifers, fallow land, roadsides, rights-of-way, CRP land
2. Uses for which the US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration
3. Uses for experimental purposes that are in compliance with US EPA requirements.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate any water, food, or feed by storage or disposal. Store in dry place away from heat or ignition source. Secure from access by unauthorized persons or children. Avoid puncture of containers.

In case of spill or leaks, sweep material into suitable containers for disposal. Wash the area with soap and water to remove remaining product. Rinse with fresh water. Prevent runoff from entering sewer or contaminating water supplies. Dispose of waste as described below.

PESTICIDE DISPOSAL: Pesticide or rinsate that cannot be used in formulations or chemically re-processed must be disposed of according to applicable Federal, State, or local procedures.

CONTAINER DISPOSAL: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residues into formulation equipment. Dispose of bags in a sanitary landfill or by incineration, if allowed by state and local authorities.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.