

19713-567

09/01/2005

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 19713-567	2. EPA Product Manager JIM TOMPKINS	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) DREXEL ATRAZINE 4%	PM# 25/Herbicide Branch	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-0327 <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 _____	

NOTIFICATION Section - II

Amendment - Explain below. SEP 1 2005

Resubmission in response to Agency letter dated _____

Notification - Explain below.

Final printed labels in response to Agency letter dated _____

"Me Too" Application.

Other - Explain below.

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

Submission of a revised label. Details are in the cover letter accompanying this submission.
Thank you.

Section - III

1. Material This Product Will Be Packaged In:

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	2. Type of Container <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 Packaging wgt. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph
 Paper glued
 Stenciled 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) 774-4373
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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.

2. Signature

3. Title
REGISTRATION MANAGER

4. Typed Name
LUZ G CHAN

5. Date
August 5, 2005

6. Date Application Received (Stamped)



Drexel Chemical Company

a/s

August 5, 2005

NOTIFICATION

SEP 1 2005

Submission of Revised Label by Notification per PR Notice 98-10
DREXEL ATRAZINE 4% (EPA Reg. No. 19713-567)

This notification is consistent with the Provisions of PR Notice 98-10 and EPA Regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY



LUZ G CHAN
Registration Manager

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Drexel

NOTIFICATION

SEP 1 2005

Atrazine 4%

St. Augustine Weed Killer

For the control of both emerged weeds and weeds from seeds in St. Augustinegrass and Centipedegrass, use 1.5 tablespoonfuls per 100 square feet.

ACTIVE INGREDIENTS:

Atrazine	4.00%
Related compounds	0.08%

OTHER INGREDIENTS: 95.92%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See FIRST AID Below
SHAKE WELL BEFORE USING

EPA Reg. No. 19713-567

EPA Est. No. 19713-MS-1

Net Contents: _____

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

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.

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling and before eating drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before re-use.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Wear long-sleeved shirt, long pants, chemical-resistant gloves and shoes plus socks.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into 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. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION, OR FOR RESEARCH PURPOSES.

GENERAL PRECAUTIONS AND RESTRICTION; Do not apply this product in a way that will contact any persons or pet, either directly or through drift. Keep people and pets out of the area during application.

Do not allow people or pets to enter the treated area until sprays have dried.

IMPORTANT: Read the entire Directions for Use, all precautions, and the Conditions of Sale and Warranty before using this product.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, ILLEGAL RESIDUES, OR PERSONAL INJURY.

APPLICATION PROCEDURES

- Do not use near adjacent desirable plants or in greenhouse, or injury may occur.
- To avoid spray drift, apply with a coarse low pressure spray.
- Do not apply under windy conditions.
- Avoid spray overlap.
- This product is to be mixed with water only. Combinations with other chemicals in the application mixture are not recommended.
- Do not apply when temperatures exceed 90°F.
- Use only on healthy turfgrass which is not under heat or drought stress and reasonably free of infestations of insects, nematodes, and diseases.
- Applications during the summer should be limited to spot treatment only.
- Do not use on muck or alkaline soils.
- Do not use over rooting area of trees, ornamentals, vegetables or other desirable plants other than the indicated turfgrasses.
- Do not apply to areas where the natural drainage would carry the atrazine to adjacent desirable plants.
- Do not replant treated areas (except with listed turfgrass) within 12 months after treatment or injury may result.
- Do not overseed turf areas within 6 months after treatment.
- Sprigging of listed turfgrass is allowed in treated areas, some yellowing or stunting may occur.

Manufactured By:

Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1972

Application should be made by using a conventional compressed air garden sprayer equipped with a flat fan spray tip. Correct calibration of the sprayer is essential. Overdosing will cause severe plant injury and or death or the desired turf. Insufficient application may not give anticipated weed control. Hose-end type sprayers are not recommended because of difficulty with precise calibration and application.

APPLICATION RESTRICTIONS

Maximum rate per application on Turfgrass (including lawns) is 8.6 fluid ounces per 1,000 square feet. Maximum of two applications per year is permitted.

USE DIRECTIONS

Weeds Controlled or Suppressed:

Annual Bluegrass (*Poa annua*), Chickweed (Common and Mouseear), Crabgrass (suppression only), Cransbill, Cudweed, Dichondra, Florida Betony, Henbit, Knotweed, Lespedeza, Moneywort, Mustards, Narrowleaf Vetch, Parsley-Piert, Sandspur, Smutgrass, Spurge, Spurweed, Swinecrest, Woodsorrel and various annual clovers.

Established St. Augustinegrass and Centipedegrass:

This product may be applied during both dormant and growing seasons. Best results are usually obtained when applied in early Spring or dormant periods when weeds are small or have not emerged. Do not apply more than two treatments per year.

This product controls Spurweed, Florida Betony, Annual Bluegrass and many other problem weeds in St. Augustinegrass and Centipedegrass turfs.

This product will control both emerged weeds and weeds from seeds. Rain or water within 2 or 3 days of application may decrease the effectiveness on emerged weeds. However, for the control of weeds from seeds, rain-fall or watering is necessary within 7 to 10 days after treatment.

Spurweed:

Control of Spurweed can best be obtained by applying when Spurweed has newly emerged (December and January.)

Florida Betony:

This weed emerges in the Fall. Apply this product in mid to late October followed by a second application in mid to late February.

Dichondra, Moneywort:

Apply this product in early April followed by a second application in July.

Note: Applications for Spurweed or Florida Betony generally will give control or suppression of the other listed weeds. However, as a general rule, this product will give best control when applied to young tender weeds or just prior to weed emergence.

RATE OF APPLICATION* FOR ST. AUGUSTINEGRASS and CENTIPEDEGRASS

Areas To Be Treated	Amount of This Product	Suggested Amount of Water
100 sq. ft.	1.7 tbsps.	1 qt.
500 sq. ft.	4.3 fl. ozs.	1 gal.
2,000 sq. ft.	1.1 pt.	4 gals.

*Determine total area to be sprayed and base rate of application on the above rates.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **PESTICIDE STORAGE:** Store pesticide in the original container in a locked storage area.

PESTICIDE DISPOSAL: If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

WARRANTY—CONDITIONS OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

Additional Statements that may be used on or attached to the label:

- *For St. Augustine Grass
- *Atrazine 4% will control (followed by any or all of this list) Annual Bluegrass (*Poa Annua*), Chickweed (Common and Mouseear), Cudweed, Dichondra, Florida Betony, Henbit, Knotweed, Lespedeza, Moneywort (Dollarweed), Mustards, Narrowleaf Vetch, Parsley-Piert, Smutgrass, Spurge, Spurweed, Swinecrest, Woodsorrel and various annual clovers.
- Atrazine 4% supresses Crabgrass
- *Controls Tough Weeds
- *Controls both emerged weeds and weeds from seeds
- *One pint covers 1,852 sq. ft.
- *One Quart covers 3,704 sq. ft.
- *0.5 Gallon covers 7,408.2 sq. ft.
- *One Gallon covers 14,816.3 sq. ft.
- *Kills Tough Weeds

Drexel

Drexel Chemical Company

August 5, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Ariel Rios Bldg
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460-0001

**Re: Submission of Revised Label by Notification
DREXEL ATRAZINE 4% (EPA Reg. No. 19713-567)**

Herewith:

1. Completed EPA Form 8570-1
2. One copy of the label (567SP-0805) with the following revision:

The statement "Kills Tough Weeds" was added on page 2 of the label.

I highlighted the addition for easy reference.

3. Certification statement

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4370 or e-mail Lchan@drexchem.com.

Thank you.

Respectfully yours,
FOR DREXEL CHEMICAL COMPANY


Luz G Chan
Registration Manager

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