



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Gregory C. Mattern Bayer Advanced P.O. Box 12014 2 T.W. Alexander Drive Research Triangle, NC 27709

9 2010

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated March 22, 2010 for:

EPA Registration 72155-15 Atrazine 1.055% Granular Herbicide Plus Lawn Fertilizer

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Djapao of my staff at 703-305-7269.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

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-OMB No. 2070-0060 Please read instructions on reverse before completing form. Form Approved: Approval expires 2-28-95 **OPP Identifier Number** Registration **United States Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification 72155-15 Jim Tompkins Restricted PM# 4. Company/Product (Name) Atrazine 1.055% Granular Herbicide plus Lawn Fertilizer 25 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling **Bayer Advanced** P.O. Box 12014, 2 T.W. Alexander Drive EPA Reg. No. Research Triangle Park, NC 27709 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse **NOTIFICATION** Agency letter dated Resubmission in response to Agency letter dated ____ "Me Too" Application. APR 9 - 2010 Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Update of label container disposal section in accordance with PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. Except for those noted in this explanation, no other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and we may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes Yes Yes Plastic No Glass Paper If "Yes" If "Yes" No. per * Certification must Unit Packaging wgt. container Package wgt Other (Specify) be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions Label Or ✓ Container Various (up to 50 lbs) 6. Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Title Telephone No. (Include Area Code) (919) 549-2630 Gregory C. Mattern Regulatory Product Manager 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. of l acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment 🕫 o e o e ိ(Stamped) both under applicable law.

3. Title

5. Date

Regulatory Product Manager

March 22, 2010

Gregory C. Mattern

2. Signature

4. Typed Name Gregory C. Mattern 0 e 0 **c c**

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(Front Panel)

Atrazine 1.055% Granular Herbicide and Lawn Fertilizer

- Controls Grassy and Broadleaf Weeds While Feeding Your Lawn with a Premium Blend of Fertilizer Nutrients That Provide Quick and Extended Greening
- Contains Atrazine
- For Thick, Green, Weed-Free Turf
- For Use on St. Augustine, Carpetgrass, Centipede and Zoysia Lawns
- Controls Dollarweed and Other Common Weeds
- Covers 5,000 sq. ft. (22 lbs.)
- Two Products in One!
- Kills the Weeds Feeds the Lawn
- Won't Harm Lawn

NOTIFICATION

APR 9 - 2010

Active ingredients:	
Atrazine	1.055%
Related Compounds	0.02%
Other Ingredients	

Net Contents _____

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements

100.000%

(Back Panel)

Atrazine 1.055% Granular Herbicide Plus Lawn Fertilizer specially designed Southern lawn formula helps get rid of dandelions, dollarweed, and over 40 other weeds as it feed your lawn in one easy step. The convenient granules combine the most complete lawn weed control available with its' exclusive 4 in 1 Total Turf Care, quickly greens the lawn, continuously feeds for up to 2 months, stimulates root development, and enriches and fortifies the soil to build a thick, lush lawn. Beautifying your lawn has never been easier!

READ THE LABEL FIRST!



QUICK FACTS		
Editorial Note – Marketing Claims Positioned Here		
FEEDS	Provides up to two months of feeding.	
CONTROLS	Mat Lippia, Dollarweed, Chickweed, Knotweed and other broadleaf & grassy weeds	
COVERAGE	This bag covers up to 5,000 sq. ft. (22 lbs.)	
WHERE TO USE	On Carpetgrass, Centipede, St. Augustine (including Floratam) and Zoysia lawns	
WHEN TO USE	Apply in late winter, spring or fall.	
HOW MUCH TO USE	See spreader settings	
	For questions or comments, call toll-free 1-877 BayerAG or visit us on-line at www.BayerAdvanced.com	

For Outdoor Residential Use Only

Active Ingredients:		
Atrazine		1.055%
Related Compounds		0.02%
Other Ingredients		<u>98.943 %</u>
Total		100.000%
EPA Reg. No. 72155 - 15	EPA Est. No. XXX-AA-XX	

GUARANTEED ANALYSIS

Total Nitrogen (N)	X%
Available Phosphate (P ₂ 0 ₅)	X%
Soluble Potash (K ₂ 0)	X%

Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-states.com.

When applied as directed, this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials.

DIRECTIONS FOR	IISE		
	It is a violation of Federal law to use this product in a manner inconsistent with its labeling.		
GENERAL PRECAUTIONS AND RESTRICTIONS	Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product must be watered in immediately after application. Entry Restrictions: Do not enter or allow others (including children or pets) to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.		
BEFORE YOU USE Read and follow	 Use this product ONLY on Carpetgrass, Centipede, St. Augustine (including Floratam) and Zoysia lawns – other grass types could be injured. 		
directions when using.	 Do not allow product to get below the branch spread of trees, shrubs, bedding plants, flowers or garden plants – the roots in this area could pick up the product and injure the plant. 		
	Apply only when grass blades are dry to the touch.		
	 Water in after applying. When temperatures are 80° F or above, water in immediately to wash granules off grass blades. 		
	 Do not plant flowers or vegetables in treated areas for 18 months after using this product they may be injured. 		
	This product may not be applied by hand or by using hand held devises (i.e. belly grinders).		
	Avoid contact with hands or skin.		
	 Maximum rater per application is 2lbs. active ingredient. Maximum of two applications per year. 		
HOW TO USE	 Adjust spreader to the proper setting (see Spreader Settings). To be sure you cover the entire area uniformly, first treat the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules. 		
	Best results are obtained when this product is used as part of the Bayer Advanced Lawn care program.		
FOR BEST RESULTS	Apply before weeds come up.		
	 To prevent Crabgrass, Bull Paspalum, sedges, Foxtail and Spotted Spurge, apply between January 1 and March 1 (for best control) although applications made by June 15 will give good control. 		
	 Apply this product in the fall to control winter weeds such as Henbit, Chickweed, Rabbit Tobacco, Florida Betony and Evening Primrose. 		
	 Do not apply to Carpetgrass or Centipede lawns during dormancy. 		
	 Established weeds are more difficult to control and may require an application in the spring and fall. 		
	Follow these recommendations with new or refurbished lawns,		
	 Apply this product one week after sprigging St. Augustine or Zoysia to prevent competition from germinating weeds. 		
	o Newly seeded Carpetgrass, Centipede or Zoysia lawns may be treated after the second mowing		
	o After applying Atrazine 1.055% Granular Herbicide. Lawn Feftilizer, wait one month before planting new sprigs and 6 (nonths before sowing new grass seed.		
HOW IT WORKS	This product was specially formulated for southern lawns to kill established weeds, stop new weeds before they can start and green, revitalize and thicken the turf. Watering after ອົກກິໂດສtion activates the product. Established weeds are killed, roots and all, in about 3 weeks arid new weeds are prevented for up to 8 weeks.		
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SPREADER SETTINGS

If your spreader is not listed, please call our toll-free Consumer Service hotline 1-877-BayerAL for help.

BROADCAST SPREADERS

4.4 lbs./1,000 sq. ft. Distance Between Passes (ft.)

Model Setting (Spreader settings to be determined.)

DROP SPREADERS - 4.4 lbs./1,000 sq. ft.

Model Setting (Spreader settings to be determined.)

Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to manufacturer's directions.

TIP $1,000 \text{ sq. ft.} = 20 \times 50 \text{ ft.}$

Do not use a spreader that applies granules in narrow, concentrated or uneven bands. Be sure the spreader works properly and spreads granules evenly.

WEEDS		
Kills These Weeds	Narrowleaf Vetch	
Black Medic	Oxalis, Common (Yellow Woodsorrel)	
Blue Toadflax	Parsley-Piert	
Buckhorn Plantain	Pepperweed	
Burclover	Red Sorrel	
Carolina Geranium (Cranesbill)	1	
Carpetweed	Shepherdspurse	
Chickweed, Common	Sowthistle, Annual	
Chickweed, Mouseear	Spurweed	
Clover, Annual	Stinging Nettle	
Common Purslane	Swinecrest	
Cudweed	Venus Looking Glass	
Cutleaf Evening Primrose	Virginia Creeper	
Dandelion	Wild Mustard	
Dichondra	Stops These Weeds Before They Start	
Dollarweed	Annual Bluegrass	
Florida Betony	(Poa annua)	
(Rattlesnake weed)	Bull Paspalum	
Florida Pusley	Crabgrass	
Fragrant Cudweed (Rabbit Tobacco)	Foxtail	
Henbit	Rescuegrass	
Knotweed	Sandspur	0 0 0 0 0
Lespedaza	Sedges	о р v v c
Mat Lippia (Matchweed, Creeping Charlie)	Spotted Spurge	
Moneywort		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	1	0 0 6 60

FIRST AID	
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF SWALLOWED	 Call a poison control center or doctor immediately for treatment advise. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. **You may call toll-free 1-877-229-3763 for medical emergency information.** Active Ingredients: 1.055% Atrazine (CAS # 1912-24-9).

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

- Harmful if swallowed and if absorbed through skin.
- · Causes moderate eye irritation.
- · Avoid contact with eye, skin, or clothing.

Do not apply granular lawn products by hand. Avoid contact with hands or skin. Broadcast applications must NOT be made using hand-held devices, such as a belly grinder or hand-held rotary applicator. Such equipment may only be used for spot treatments. Maximum rate per application turfgrass (including lawns) is 4.4 lb product per 1,000 sq. ft. Maximum to low applications per year.

User Safety Recommendations

Users Should

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing immediately if pesticide gets inside.

Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

- This product is toxic to aquatic invertebrates.
- Do not apply directly to water.
- 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 waste.
- Atrazine can travel (seep or leach) through soil and can enter groundwater which may be used as drinking water.
 Atrazine has been found in ground water. Users are advised not to apply Atrazine to sand and loamy soil where the water table (groundwater) is close to the surface and where these soils are very permeable i.e., well-drained. Your local County Extension Service can provide further information on the type of soil in your area and the location of groundwater.

Storage and Disposal	
Pesticide Storage	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
Disposal	Non-refillable container, do not reuse or refill this container. Place empty container in trash or offer for recycling if available. If partly filled:
	 Call your local solid waste agency or toll free 1-877-229-3724 [1-800 CLEAN-UP] for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: Research and testing have determined that the 'Directions For Use' are appropriate for the proper use of ATRAZINE 1.055% GRANULAR HERBICIDE PLUS LAWN FERTILIZER under expected conditions. To the extent consistent with applicable law, the Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.



A Business Unit of Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709

Atrazine 1.055% Granular Herbicide & Lawn Fertilizer (MASTER) Approved 03/29/07, Notification: 03/22/10 ****