

59144-32

05/18/2005

1/7

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060.

United States <b>Environmental Protection Agency</b> 1200 Pennsylvania Avenue, N.W. Washington, DC 20460-0001	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number  <h1 style="text-align: center;">Notification</h1>
--	--	--

### Application for Pesticide – Section I

1. Company/Product Number <b>EPA Reg. No. 59144-32</b>	2. EPA Product Manager <b>Bonnie Adler</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) <b>Penngreen Weed &amp; Feed with Atrazine</b>	PM # <b>25</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Gro Tec, Inc. c/o RegWest Company, LLC 30856 Rocky Road Greeley, CO 80631-9375</b>	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 _____	
<input type="checkbox"/> Check if this is a new address		

### Section – II

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.

**NOTIFICATION**  
**MAY 18 2005**

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

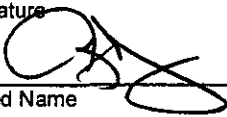
**Submit notification of label revision per PR Notice 98-10.  
(Refer to the Reference Label for an illustration of the label revisions.)**

*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 the 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.*

### 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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
<b>*Certification must be submitted</b>	If "Yes" Unit Packaging Wgt.	No. Per Container	If "Yes" Packaging Wgt.	No. Per Container	<input type="checkbox"/> Other (Specify): _____
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 <b>Kim Davis, CC, APC, Manager</b>	Title <b>Consultant/Agent</b>	Telephone No. (Include Area Code) <b>(970) 353-0611 kim@regwest.com</b>
<b>Certification</b> 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.		6. Date Application Received <b>(Stamped)</b>
2. Signature 	3. Title <b>Consultant/Agent</b>	
4. Typed Name <b>Kim Davis, CC, APC, Manager</b>	5. Date <b>April 26, 2005</b>	

**Penngreen Weed & Feed with Atrazine**

Treats [Feeds] up to 5,000 Sq. Ft. [50' x 100']  
[Treats [Feeds] up to 10,000 Sq. Ft. [100' x 100']

**NOTIFICATION**  
**MAY 18 2005**

25-4-6 [25-2-5] [18-0-18] [15-5-10]

**Controls Weeds While Feeding Your Lawn with a Quick Greening, Long-Lasting Fertilizer**  
**For Use Only on St. Augustine, Zoysia, Centipede and Carpetgrass Lawns**  
**Broadleaf and grass weed control plus a premium lawn food**  
**For use on St. Augustine and Centipede lawns**  
**Controls Broadleaf & Grass Weeds**  
**Controls Most Broadleaf Weeds, Including Dandelions**  
**Provides Both Quick Greening and Continuous Feeding for Months!**  
**Featuring Gro Tec's Coated Slow-Release Nitrogen Feeds Up to 4 Months**

**Especially for Southern Lawns**  
**Contains Essential Micro-Nutrients and 3% Iron for Deep Greening and Complete Lawn Vigor**  
**Quality Fertilizers from the Lawn Seed Experts**

<b>Active Ingredients:</b>	
Atrazine (CAS No. 1912-24-9) .....	1.16%
Related compounds .....	0.02%
<b>Other Ingredients</b> .....	<b>98.82%</b>
Total .....	100.00%

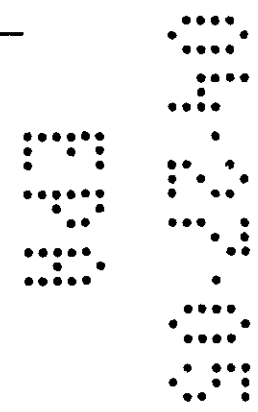
Penngreen Weed & Feed with Atrazine contains 0.01 lb. of active ingredient per lb. of product.


**Keep Out of Reach of Children**  
**CAUTION**  
See back panel for additional precautionary statements.

EPA Reg. No. 59144-32      EPA Est. \_\_\_\_\_

Net Wt. 20 lbs. (9.08 kg)  
[Net Wt. 40 lbs. (18.16 kg)]

**GRO TEC, INC.**  
P.O. Box 290  
Madison, GA 30650



 1-888-648-8955  
1-800-424-9300

**Guaranteed Analysis 25-4-6**

Total Nitrogen (N) .....	25%
1.6% Ammoniacal Nitrogen	
22.7% Urea Nitrogen*	
0.7% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	4%
Soluble Potash (K <sub>2</sub> O) .....	6%
Boron (B) .....	0.02%
Total Copper (Cu) .....	0.05%
0.01% Water Soluble Copper (Cu)	
Total Iron (Fe) .....	3.00%
0.75% Water Soluble Iron (Fe)	
Total Manganese (Mn) .....	0.10%
0.03% Water Soluble Manganese (Mn)	
Molybdenum (Mo) .....	0.0005%
Total Zinc (Zn) .....	0.10%
0.02% Water Soluble Zinc (Zn)	

Primary Plant Food Sources: Ureaformaldehyde, Sulfur Coated Urea, Urea, Diammonium Phosphate and Muriate of Potash.

Sodium Borate, Copper Sulfate, Copper Oxide, Ferrous Sulfate, Iron Oxide, Manganese Sulfate, Manganese Oxide, Sodium Molybdate, Zinc Sulfate, Zinc Oxide

\*Part of the nitrogen in this product has been sulfur coated to provide 5.3% coated slow release nitrogen.

**[Guaranteed Analysis 25-2-5**

Total Nitrogen (N) .....	25.00%
0.78% Ammoniacal Nitrogen	
24.22% Urea Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	5.00%
Total Iron (Fe) .....	1.00%
0.25% Water Soluble Iron (Fe)	

Derived from: Ammonium Phosphate, Urea, Sulfur-coated urea, Muriate of Potash, Ferrous Sulfate, Iron Oxide.

\*Part of the nitrogen in this product has been sulfur coated to provide 5.00% slow-release nitrogen.]

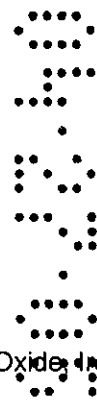
**[Guaranteed Analysis 18-0-18**

F525

Total Nitrogen (N) .....	18.00%
18.00% Urea Nitrogen*	
[Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	0.00%]
Soluble Potash (K <sub>2</sub> O) .....	18.00%
Boron (B) .....	0.02%
Total Copper (Cu) .....	0.05%
0.01% Water Soluble Copper (Cu)	
Total Iron (Fe) .....	3.00%
0.75% Water Soluble Iron (Fe)	
Total Manganese (Mn) .....	0.10%
0.03% Water Soluble Manganese (Mn)	
Molybdenum (Mo) .....	0.0005%
Total Zinc (Zn) .....	0.10%
0.02% Water Soluble Zinc (Zn)	

Derived from: Sulfur Coated Urea, Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Copper Oxide, Iron Sulfate, Iron Oxide, Manganese Sulfate, Manganese Oxide, Sodium Molybdate, Zinc Sulfate, Zinc Oxide

\*Part of the nitrogen in this product has been sulfur coated to provide 4.00% coated slow-release nitrogen.]



**[Guaranteed Analysis 15-5-10**

F525

Total Nitrogen (N) .....	15.00%
2.00% Ammoniacal Nitrogen	
13.00% Urea Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	5.00%
Soluble Potash (K <sub>2</sub> O) .....	10.00%
Boron (B) .....	0.02%
Total Copper (Cu) .....	0.05%
0.01% Water Soluble Copper (Cu)	
Total Iron (Fe) .....	2.00%
0.50% Water Soluble Iron (Fe)	
Total Manganese (Mn) .....	0.10%
0.03% Water Soluble Manganese (Mn)	
Molybdenum (Mo) .....	0.0005%
Total Zinc (Zn) .....	0.10%
0.02% Water Soluble Zinc (Zn)	

Derived from: Ammonium Phosphate, Ammonium Sulfate, Sulfur Coated Urea, Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Copper Oxide, Ferrous Sulfate, Orion Oxide, Manganese Sulfate, Manganese Oxide, Sodium Molybdate, Zinc Sulfate, Zinc Oxide.

\*Part of the nitrogen in this product has been sulfur coated to provide 3.75% coated slow-release nitrogen.]

**First Aid**

<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If Inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on Skin or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in Eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

{Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

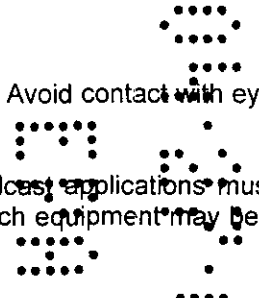
**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Do not breathe dust. Avoid contact with eyes, 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 handheld rotary applicator. Such equipment may be used only for spot treatments.

**Environmental Hazards**

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply Atrazine on sand and loamy soils where the water table (ground water) 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 ground water. This product is toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high-water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.



**What This Product Does**

**Penngreen Weed & Feed with Atrazine** controls growing weeds such as dandelions, black medic, buckhorn, burclover, Carolina geranium, chickweed, purslane, Florida betony, Florida pusley, rabbit-tobacco, henbit, matchweed, oxalis, red sorrel, rescuegrass, shepherdspurse, wild mustard and many others. This product also contains a high quality, slow-release fertilizer. This product will green your lawn in a few days and will continue feeding for 3-4 months.

- N [#] Nitrogen – Produces lush, dark green plant growth
- P [#] Phosphorus – Promotes root growth and development
- K [#] Potassium – Improves lawn's hardiness and disease resistance

**DIRECTIONS FOR USE**

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

**General Precautions and 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 immediately watered in after application. 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.

Apply in January, February or early March to prevent germination of crabgrass, bull paspalum, sedges (from seed) and spotted spurge. To get control apply anytime broadleaf weeds are growing. Apply in the fall to control henbit, chickweed and other winter weeds. If complete control is not obtained, a second application may be necessary 2 months after the first. For best results apply with a fertilizer spreader at the settings listed below. Apply to newly sprigged St. Augustine or Zoysia lawns to help prevent competition from other weeds. Apply when grass blades are dry. On hot days (above 80°F) water the lawn to rinse particles off the grass.

Maximum rate per application is 19.9 lbs. of product/5,000 sq.ft.; that reflects a maximum application rate of 2 pounds active ingredient per acre. Maximum of two applications per year.

**Spreader Settings**

Rotary spreaders are easier to use and reduce streaking that's often caused by drop spreaders. While drop spreaders work well, they require more care to avoid gaps and streaks that appear as light green stripes about a week after fertilizer application. Always apply with a properly calibrated rotary or drop type fertilizer spreader. Never apply by hand.

**Rotary Spreader Settings**

Republic EZ	2.5
EV-N-SPREAD	13
Scotts Easy Green	26.25
Precision	6
Quaker	3.75
Red Devil	6
Ortho	2.5
True Temper	3.75
Scotts Speedy Green	5.5

Graphic of rectangular area spreader pattern      Graphic of irregularly shaped area spreader pattern

**Drop Spreader Settings**

Ortho Drop	5.25
Republic EZ Drop	5.25
Scotts Drop (PF3)	6.5
Scotts Even Green	6.5
Scotts AccuGreen	3

NOTE: Spreader rate varies with walking speed. Check spreader over known area.

*(Alternate spreader settings)*

**Broadcast Spreaders**

**Drop Spreaders**

Pennington 2000B	13	Scotts 1000		7.5
Pennington 2050SU	12	Scotts 3000		6
Scotts SG3000	8	Red Devil DS3000		6.5
Red Devil SB90	9	Sears Lawn Crafter #1976		6.5
Sears Lawn Crafter #1971	3.5			

The above spreader settings are approximate. Calibrate your spreader on 250 square feet and adjust to apply at the rate of 1 pound of product per 250 square feet.

**Broadcast Spreaders:** For best results apply in a circular path starting on the outside and working toward the center slightly overlapping to ensure complete coverage.

**Drop Spreaders:** Apply 2 strips along each end. Then apply along length of lawn, slightly overlapping and shutting off the spreader before each turn at the edge of the border strips.

Do not apply under the branches (rootzone area) of shrubs, trees, flowers, etc. Do not apply to newly seeded Zoysia, centipede or carpetgrass lawns. Wait until they have required at least 2 mowings. Do not apply to flowers, bedding plants, ornamental trees or shrubs.

Do not allow product on concrete walks or drives, stucco or asbestos siding or in swimming pools as the composition of certain fertilizer elements can cause permanent stains.

**Storage and Disposal**

**Storage:** Store in original container [bag] in a cool, dry (preferably locked) storage area inaccessible to children and pets. Store away from food or feedstuffs and separated from other fertilizers and pesticides. Keep container [bag] closed when product is not being used. **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:** Completely empty container [bag] into application equipment. Then dispose of empty container [bag] in a sanitary landfill or at an incineration facility, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

*{For household/domestic use product in bags 26 to 50 pounds:}*

**Storage and Disposal**

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

**Storage:** Store in original bag in a cool, dry (preferably locked) storage area inaccessible to children and pets. Store away from feed or foodstuffs and separated from other fertilizers and pesticides. Keep bag closed when product is not being used. **Pesticide Disposal:** Securely wrap original bag and discard in trash. **Container Disposal:** Do not reuse bag. Discard bag in trash.

*{For household/domestic use product in bags up to 25 pounds:}*

**[Storage and Disposal]**

**Storage:** Store in original bag in a cool, dry (preferably locked) storage area inaccessible to children and pets. Store away from feed or foodstuffs and separated from other fertilizers and pesticides. Keep bag closed when product is not being used. **Disposal:** Do not reuse bag. Discard bag in trash.

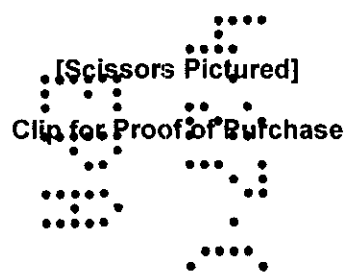
When applied as directed, this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials. Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the batch number found on this container.

Information received by the Washington State Department of Agriculture regarding the components in this product is available on the Internet at <http://www.wa.gov/agr/>

**Note:** Application of this quality fertilizer is recommended as part of an overall program for a vigorous lawn. An additional application of an appropriate fertilizer product at the correct time of the year will ensure your lawn receives the recommended 1 lb. of nitrogen per 1,000 sq. ft. per year.

U P C Symbol

1-800-285-SEED  
[www.penningtonseed.com](http://www.penningtonseed.com)  
In case of emergency, call 800-424-9300



**Warranty and Disclaimer:** This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, under abnormal conditions or under conditions not reasonably foreseeable to the manufacturer and/or seller, and buyer assumes the risk of any such use.

April 26, 2005



Ms. Sherada Hobgood  
 Document Processing Desk – **NOTIF**  
 Office of Pesticide Programs – **7504C**  
**U.S. Environmental Protection Agency**  
 1801 South Bell Street  
 Crystal Mall #2, Room 266A  
 Arlington, VA 22202-4501

Dear Ms. Hobgood:

**Subject:** Gro Tec, Inc.  
 Penngreen Weed & Feed with Atrazine  
 EPA Reg. No. 59144-32

On behalf of its client **Gro Tec, Inc.**, RegWest Company, LCC is submitting the attached materials as notification of label revision for subject product. RegWest Company will act as sole agent in this endeavor.

Attached are the following documents:

1. Application for Pesticide: Other
2. One **Reference Label** (illustrating the changes)
3. Two **New Labels** (incorporating the changes)

All label revisions are illustrated on the **Reference Label**. We are primarily adding marketing copy, another guaranteed fertilizer analysis and spreader settings.

Please contact me at (970) 353-0611 or [kim@regwest.com](mailto:kim@regwest.com) if you have any questions concerning this notification.

Regards,  
**RegWest Company, LLC**

Kim Davis, CC, APC, Manager  
 Consultant/Agent

Attachments

pc: CPI - Hacker, S.

30856 Rocky Road  
 Greeley, CO 80631-9375  
 970-353-0611  
 970-353-0613 Fax  
[Kim@regwest.com](mailto:Kim@regwest.com)