

59144-33

04/24/2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 24 2007

Kim Davis  
RegWest Company, LLC  
30856 Rocky Road  
Greeley, CO 80631-9375

Dear Ms. Davis:

SUBJECT: Revised Basic Confidential Statement of Formula (CSF)  
And Revised Labeling  
Penngreen® Weed & Feed with Triamine®  
EPA Registration No. 59144-33  
Your Submission Dated January 16, 2007

The Agency has completed its review of the revised basic Confidential Statement of Formula (dated January 16, 2007) to convert the product to the R isomers of 2,4-DP and MCPP. The CSF for the revised basic formulation is acceptable. It will supersede the previously accepted basic CSF.

The label amendment referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

1. Under the "Environmental Hazards" section revise the statement to read: "This pesticide is toxic to fish and 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 except as noted on appropriate labels. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater."

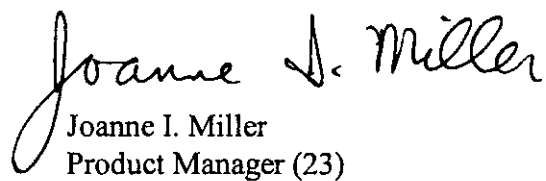
2. Under the "Directions for Use":  
a. Add the following statement: "Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application."

7505P  
Morgan  
4/24/07

b. In the sentence that begins "Do not allow people...", delete the words, "during applications" and replace with "until dusts have settled."

A stamped copy is enclosed for your records. Please submit one (1) copy of your final printed labeling before you release the product for shipment. This amended labeling supersedes all previously accepted ones.

Sincerely yours,



Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505P)

Enclosure

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**Penngreen® Weed & Feed with Triamine®**

25-4-6

This Product is a Premium Grade Herbicide and Turf Food Combination  
Which Controls a Wide Spectrum of Broadleaf Weeds  
While Providing Both Fast and Long Lasting Action

[18 Lbs.] Treats [Covers] [up to] 5,000 sq. ft. (50' x 100')

Beautiful Lawns begin with Pennington Seed  
PennGreen® Lawn Foods Keep Them Beautiful  
Kills Weeds, Not the Lawn  
Starts Working Overnight

**ACCEPTED**  
with **COMMENTS**  
In EPA Letter Dated:  
APR 24 2007

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

59144-33

**Active Ingredient:**

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	0.313%
Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid**	0.158%
Dimethylamine Salt of (+)-R-2-(2,4-Dichlorophenoxy)propionic Acid***	0.156%

<b>Other Ingredients</b>	<u>99.373%</u>
<b>Total</b>	100.000%

Isomer Specific Method, Equivalent to:

\*2,4-Dichlorophenoxyacetic Acid @ 2.62%

\*\*(+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid @ 0.131%; contains the single isomer forms of Mecoprop-p and Dichlorprop-p

\*\*\*(+)-R-2-(2,4-Dichlorophenoxy)propionic Acid @ 0.131%

**Keep Out of Reach of Children**  
**CAUTION**  
See back panel for First Aid and additional  
Precautionary Statements.

EPA Reg. No. 59144-33

EPA Est. \_\_\_\_\_

Net Weight: \_\_\_\_\_ pounds

**Gro Tec, Inc.**  
P.O. Box 290  
Madison, GA 30650

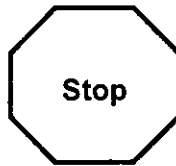


1-888-648-8955  
1-800-424-9300

Triamine® is a Registered Trademark of NuFarm Americas, Inc.

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{Back Panel}



**Read the entire label first. Observe all precautions and carefully follow all directions.**

**Guaranteed Fertilizer Analysis**

Total Nitrogen (N) ..... 25%  
     1.6% Ammoniacal Nitrogen  
     23.4% Urea Nitrogen  
 Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) ..... 4%  
 Soluble Potash (K<sub>2</sub>O) ..... 6%  
 Sulfur (S) ..... 2%  
 Iron (Fe) ..... 0.7%  
 Plant Nutrients Derived from: Sulfur Coated Urea, Urea,  
 Diammonium Phosphate and Muriate of Potash.  
 Fertilizer Grade Borates, Sulfates and oxides of Copper, of Iron,  
 of Manganese and of Zinc. Fertilizer Grade Molybdate.  
 Part of the Nitrogen in this product has been sulfur coated to provide  
 5.3% coated slow release nitrogen. Chlorine (Cl) not more than 4.8%.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wear face shield or goggles when mixing, loading or applying this product. When using this product wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse. Promptly and thoroughly wash hands and exposed skin with soap and water.

**First Aid**

<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor 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 the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on Skin or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin 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.}

**Environmental Hazards**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment

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washwater. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells or other water sources. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Exercise caution when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide reduces the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills helps prevent groundwater contamination.

### DIRECTIONS FOR USE

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

#### Storage and Disposal

Do not contaminate water, food or feed by storage or 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. **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 container closed when product is not being used. **Disposal: If empty:** Do not reuse this container [bag]; place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

*(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 container closed when product is not being used. **Disposal: If empty:** Do not reuse this container [bag]; place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Important:** Read entire label before using this product.

**Do not allow people (other than applicator) or pets on treatment area during application.**

**Penngreen® Weed & Feed with Triamine®**, a stable mixture of three phenoxy herbicides, is for use on lawns, ornamental turf (not pastures) and golf fairways, aprons, tees and roughs. This product may be used on Bluegrass, Fescue, Rye, Bermuda, Bahia, Zoysia and St. Augustinegrass. **Do not use** on Dichondra and Carpetgrass. **Do not use** this product where desirable clovers are present or allow this product to wind drift on flowers, vegetables, ornamentals, shrubs, trees or other desirable plants. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

### Weeds Controlled

This product is designed for control of broadleaf weeds in lawns, including Black Medic, Buckhorn, Burdock, Chickory, Chickweed, Clover, Dock, Dandelion, English Daisy, Ground Ivy, Heal-All, Knotweed, Lambsquarter, Mallow, Morningglory, Pigweed, Plantain, Poison Ivy, Poison Oak, Purslane, Ragweed, Red Clover, Red Sorrel, Stitchwort, Speedwell, Spurge, White Clover, Wild Carrot, Wild Garlic, Wild Onion, Wild Lettuce, Yarrow and many other broadleaf weeds.

### When to Apply

Best results are obtained when weeds are rapidly growing in the spring. **Important:** Apply when grass is moist (after rain, sprinkling or dew). **Do not** water lawn after material is applied. For most effective broadleaf weed killing action, avoid unnecessary disturbances, including watering, of treated areas for 48 hours after application. Watering will wash off weed killing material. Do not contact valuable shrubs, plants or flowers. Retreat one month later if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not over-apply. Do not re-seed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings.

**Note:** When applying to Southern grass under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration of Centipede and St. Augustine grasses. During hot, dry conditions, reduce application rates 50% to avoid dehydration or browning of grass.

### How to Apply

The contents of this bag [18 lbs.] will treat 5,000 sq. ft. Evenly apply with a lawn spreader as a one pass application. Alternatively, use a two-pass application, criss-crossing the area using half the rate each time

### Spreader Settings for One Pass Application

The following settings are approximate for applying contents of this package at a suggested rate of 3.6 lbs./1,000 sq. ft. Settings are based on average walking speed. Reduce setting for slower speed and raise setting for higher speed. Check your spreader on 250 sq. ft. and adjust to apply at the rate of 0.9 lb. per 250 sq. ft. Thoroughly clean spreader after use.

Scott's Drop (PF1)	Scott's Rotary (C2)	Cyclone B-1	Sta-Green (EB84)	Ortho Rotary (4000)	Ortho Drop (3000)	Sears Drop (671.19150)	Pennington (EB84)
4.5	G	3.25	5	2.0	3.0	5.5	5.0

Immediately sweep all fertilizer materials from concrete surfaces after application. Do not wash materials from concrete surfaces; fertilizer that contains iron may cause discoloration upon oxidation.

**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. To the extent permitted by law, 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.

[ ] Denotes alternate/optional language

{ } Denotes language that does not appear on the market label