

16-158

9-16-2003

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

SEP 16 2003

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Thomas McEntee  
Dragon Chemical Corp.  
71 Carolyn Blvd.  
Farmingdale, NY 11735

Dear Mr. McEntee:

Subject: Amendments per PR Notices 2001-1 and 2001-6  
Dragon Total Vegetable Killer Formula II  
Registration Number: 16-158  
Your Submission Dated: 08/27/03

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable, provided you make the following changes before you release the product for shipment.

1. Add a statement that details the maximum amount a.i./treated area/year.
2. The order of the PRECAUTIONARY STATEMENTS and the FIRST AID statements should correspond with the most severe route of exposure listed first. Change the order of the FIRST AID statements so that "If in eyes" is listed first.
3. Also in the FIRST AID statements, under the "If swallowed" subheading, change "Have a person sip a glass of water if able to swallow" to "Do not give any liquid to the person."
4. The NOTE TO PHYSICIAN should read "Contains petroleum distillate - vomiting may cause aspiration pneumonia."
5. In the STORAGE AND DISPOSAL sections, add "Pesticide" in front of the "Storage" subheading and "Container" in front of the "Disposal" subheading.

Submit three (3) copies of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supercede all previously accepted labels. A stamped copy of labeling is enclosed for your records.

Sincerely,

A handwritten signature in black ink, appearing to read "Jim Tompkins".

Jim Tompkins  
Product Manager, Team 25  
Herbicide Branch  
Registration Division

Enclosure

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
SEP 16 2003

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**DRAGON TOTAL VEGETATION KILLER Formula II**

*Nothing Beats The Dragon!  
Contains Pramitol  
Makes Soil Barren  
One Quart Covers up To 300 Sq. Ft. (One gallon Covers up To 1200 Sq. Ft.)  
For Total Vegetation Control  
Prevents Plant Growth Throughout the Growing Season  
Controls Downy Bromegrass, Oatgrass, Goosegrass, Quackgrass, Puncturevine, GoldenRod, Plantain,  
Bindweed, Johnsongrass, Common Mullen, Wild Carrot, and other hard To Kill Annual and Perennial  
Broadleaf and Grass Weeds*

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

16-158

**ACTIVE INGREDIENT:**

Prometon: 2,4-bis (isopropylamino)-6-methoxy-s-triazine .....3.75%

**INERT INGREDIENTS\*:** .....96.25%

**TOTAL:** .....100.00%

\*Contains aromatic petroleum distillates and xylene-range aromatic solvent.

This product contains 0.273 lbs. of prometon per gallon and weighs 7.27 lbs. per gallon.

[Note to EPA: Front of label may include graphics representing product use, e. g. "before" and "after" use on weeds along fence row.]

Keep Out of Reach of Children

**WARNING**

**GENERAL INFORMATION: FOR HOMEOWNER USE ONLY.** For total weed control on certain areas around the home where no plant growth is desired, use as specified in label directions.

Dragon Total Vegetation Killer Formula II is a nonselective product intended for use after dilution with water, or an appropriate oil, or other approved carrier. The addition of Dragon Spreader Sticker (1 tsp. per 2 ½ gal solution) will help provide uniform coverage, increase spray retention and help sprays resist run off from rain. For best results, apply to bare ground or when weed growth is just starting. Weeds taller than 4-6 inches should be hoed before treatment or it may be necessary to make a second application. A second application may be necessary to control deep-rooted perennial weeds. Use for bare ground vegetation control in driveways, brick walks, paths, patios, parking areas, play areas, along fences and curbs, around buildings and under graveled pathways where plant growth has come through these surfaces.

**DIRECTIONS FOR USE**

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

For control of annual and susceptible perennial weeds such as downy bromegrass, oatgrass, goosegrass, quackgrass, puncturevine, goldenrod and plantain add 10 - 16 fl. ozs. (5/8 - 1 pint) of this product to a 2½ gal. sprinkling can or similarly-sized spraying device. Use of a sprinkling can or coarse spray is recommended to avoid spray drift to desirable plants. Add water to fill container and apply to cover 100 sq. ft.

For control of hard-to-kill perennial broadleaf weeds and grasses such as Bindweed and Johnsongrass, as well as the biennials common mullein and wild carrot, add 1 quart of this product to a 2½ gal. sprinkling can or similarly-sized spraying device. Use of a sprinkling can or coarse spray is recommended to avoid spray drift to desirable plants. Add water to fill container and apply to cover 100 sq. ft. Different grades of mineral oil, diesel fuel, petroleum-based oil, fuel oil or kerosene may be substituted for water.

Triple rinse sprinkling can or sprayer and pour rinsate on area treated once application is completed. Mix only the quantity needed and use immediately. Do not store dilute solution. To minimize movement of product in soil to desirable plants, sprinkle lightly with a watering can or similar sprinkler device immediately after application.

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**IMPORTANT! PRECAUTIONS TO AVOID DAMAGE TO DESIRABLE PLANTS:**

- (1) Apply when air is calm to avoid the possibility of drift onto desirable plants or grass.
- (2) Keep away from the roots of desirable plants and trees.
- (3) Use only in areas where complete control of all vegetation is desired.
- (4) Dragon Total Vegetation Killer II SHOULD NOT BE USED ON CULTIVATED AREAS, ON GROUND THAT IS TO BE CULTIVATED, IN GREENHOUSES, OR NEAR THE DRIP LINE OF TREES OR SHRUBS.
- (5) Do not use on slopes or in areas where runoff is likely to occur (apply only to level surfaces).
- (6) Avoid using where adjacent desirable trees, shrubs, or plants may be injured from leaching of the chemical through the soil.
- (7) Keep children and animals off treated areas until these areas are dry.

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

**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist. Wear safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**FIRST AID**

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL:  
CHEMTREC AT: 1-800-424-9300

**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 further treatment advice.

**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 further treatment advice.

**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 further treatment advice.

**IF SWALLOWED**

Call 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 the poison control center or doctor.

Do not give anything by mouth to an unconscious person.

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 - 222- 1222 for emergency medical treatment information.*

**NOTE TO PHYSICIAN:** If swallowed, lavage stomach, taking care to avoid aspiration of stomach contents into the lungs.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water. Do not use on slopes or in areas where runoff is likely to occur (apply only to level surfaces). Do not contaminate water used for irrigation or domestic purposes. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

**PHYSICAL OR CHEMICAL HAZARDS:** Do not use, pour spill or store near heat or open flame.

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**Storage and Disposal**

**Do not contaminate water, food or feed by storage or disposal.**  
**STORAGE:** Store in a cool, dry place away from feed and foodstuffs.  
**DISPOSAL: If Empty:** Do Not reuse this container. Place in trash or offer for recycling if available.  
**If partly filled:** Call your local solid waste agency or call CHEMTREC AT 1-800-424-9300 for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRAMITOL is a registered trademark of Ciba-Geigy Corporation.

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Distributed by  
**DRAGON CHEMICAL CORP.**  
 Roanoke, VA 24019  
[www.dragonchemical.com](http://www.dragonchemical.com)

