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10/6/2005

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Please read instructions on reverse before completing form.

Form Approved No. 2070-0060, 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 81824-2
2. EPA Product Manager G. LaRocca
3. Proposed Classification None Restricted
4. Company/Product (Name) Ensystex II, Inc. / Maxxthor Golf CG
5. Name and Address of Applicant (Include ZIP Code) Ensystex II, Inc. c/o Pyxis Regulatory Consulting, Inc. 4110 136th St. NW Gia Harbor, WA 98332
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. NOTIFICATION OCT - 6 2005 Product Name

Section - II

Amendment - Explain below. 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.)

Notification of the addition of an Alternate Brand Name per PR Notice 98-10. The alternate brand name is "Maxxthor Golf SG". 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.

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Michael Kellogg Title Agent Telephone No. (253) 853-7360

Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature Michael Kellogg 3. Title Agent 5. Date 9/2/05 6. Date Application Received (Stamped) SIG





At and around non-residential sites, do not apply during a single application more than 0.4 pounds active ingredient per acre (200 pounds Maxxthor Golf SG).

During any year, do not broadcast apply more than 0.4 pounds active ingredient (200 lbs. Maxxthor Golf SG) per acre at any type of site.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Handle and open container in a manner so as to prevent spillage.

**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:** (Paper and plastic bags) Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Case of Spill:** Confine it, avoid contact, isolate area and keep animals and unprotected persons away. Cover to prevent dispersal. Place damaged package in a holding container and identify contents. Contact Ensystex II at 1-888-398-3772 for any assistance.

### APPLICATION FOR LAWN AND NUISANCE PESTS

#### Application Sites

Permitted sites include but are not limited to lawns and other ornamental turf areas, landscapes, bedding areas, flowerbeds, ground covers, grounds, athletic fields, parks, recreational areas and golf courses. **New York State only: Do not apply Maxxthor Golf SG containing solutions to grass or turf within 100 feet of a body of water (lake, pond, river, stream, wetland or drainage ditch).**

#### Application Amount Restrictions According to Site Type

On and around residential sites, do not apply during a single application more than 0.2 pounds active ingredient per acre (100 pounds Maxxthor Golf SG). Residential sites include but are not limited to private residences, apartment buildings, condominiums, pre-schools and day care facilities.

On and around non-residential sites, do not apply during a single application more than 0.4 pounds active ingredient per acre (200 pounds Maxxthor Golf SG).

#### Application Methods and Equipment

Broadcast apply Maxxthor Golf SG uniformly to the areas to be treated. Use application equipment suitable for that purpose such as hand or power operated gravity (drop) or rotary type spreaders designed for the application of granular materials.

Apply Maxxthor Golf SG evenly over lawns, ground covers, flower beds and around trees and shrubs. To ensure the lawn area is covered uniformly, first treat around the border of the lawn. Then, treat in the center. Walk at a steady pace to ensure even distribution and walk parallel to reduce overlapping of treatment. The uniformity of the distribution of Maxxthor Golf SG may be increased by applying one-half of the required amount in one direction and the other half at a right angle. The condition of the spreader, the speed walked and uneven terrain may affect the rate of application. If necessary, calibrate spreader according to the manufacturer's directions or see the *Application Equipment Calibration* section of this label.

It may be necessary to irrigate lawn areas after application to move the granules down deeper into the grass or to release the active ingredient from the granule. If watering of the granules is necessary, do not allow persons or pets on treated areas until they are dry. Do not touch treated surface until it is dry.

#### Reapplication

Reapplications may be necessary, particularly in the event of high pest pressure. However, during any one year, do not broadcast apply at any site more than 0.4 pounds active ingredient (200 lbs. Maxxthor Golf SG) per acre. **New York State only: Do make a single reapplication of Maxxthor Golf SG if there is renewed insect activity, but not sooner than two weeks after the first application.**

#### Application Use Rates

Select Use Rate based on the type of site. For some pests, maximum application rates differ based upon whether the site is a residential site or non-residential site.

Use rates for Maxxthor Golf SG for lawn pests are stated in three different ways:

Pounds active ingredient per acre

Pounds of Maxxthor Golf SG per acre

Pounds of Maxxthor Golf SG per 1000 square feet.

#### Application Use Rate Conversion

Use the following formulas to convert between the three Maxxthor Golf SG use rates.

*If you know pounds active ingredient you want to apply and you want to calculate the pounds Maxxthor Golf SG that contains this amount of active ingredient:*

$$\text{Pounds Maxxthor Golf SG} = \text{Pounds active ingredient} \times 500$$

*If you want to know the pounds active ingredient in any amount of Maxxthor Golf SG:*

$$\text{Pounds active ingredient} = \text{Pounds Maxxthor Golf SG} / 500$$

*If you want to convert between pounds per 1000 square feet and pounds per acre (or vice versa):*

$$\text{Pounds Maxxthor Golf SG per 1000 square feet} = \text{Pounds Maxxthor Golf SG per acre} / 43.56$$

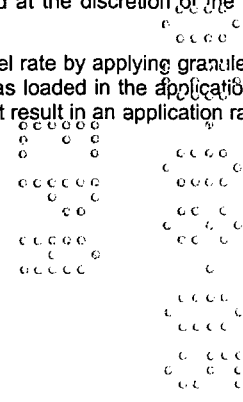
$$\text{Pounds Maxxthor Golf SG per acre} = \text{Pounds Maxxthor Golf SG per 1000 square feet} \times 43.56$$

Recommended Maxxthor Golf SG lawn application use rates, based on the target pest, range between 0.1 and 0.2 pounds of active ingredient per acre for residential sites and between 0.1 and 0.4 for non-residential sites. Recommended rates for specific pests within this range, based on the type site, are given below.

However, for residential sites, applications of up to 0.2 pounds of active ingredient per acre are permitted at the discretion of the applicator to control any pest.

For non-residential sites, applications of up to 0.4 pounds of active ingredient per acre are permitted at the discretion of the applicator to control any pest.

Do not exceed the maximum label rate by applying granules to an area smaller than intended when it was loaded in the application equipment unless such under dosing will not result in an application rate in excess of the maximum label rate.



Maxxthor Golf SG Residential Applications Use Rate Table			
Use Rate	Pounds active ingredient per acre	Pounds Maxxthor Golf SG per acre	Pounds Maxxthor Golf SG per 1000 sq. feet
A	0.1	50	1.15
B	0.1⇒0.2	50⇒100	1.15⇒2.3
C, D	0.2	100	2.3

Maxxthor Golf SG Non-Residential Applications Use Rate Table			
Use Rate	Pounds active ingredient per acre	Pounds Maxxthor Golf SG per acre	Pounds Maxxthor Golf SG per 1000 sq. feet
A	0.1	50	1.15
B	0.1⇒0.2	50⇒100	1.15⇒2.3
C	0.2⇒0.4	100⇒200	2.3⇒4.6
D	0.4	200	4.6

**ests Grouped by Use Rates**

Use Rate A: Armyworms, Cutworms, Sod Webworms

Use Rate B: Annual Bluegrass or Hyperodes Weevil (Adult), Billbugs (Adult), Black Turfgrass Ataenius (Adult), Leafhoppers, Mealybugs

Use Rate C: Ants, Centipedes, Chinch Bug, Fleas (Larvae and Adult), Imported Fire Ant including mounds (Adult), Millipedes, Mole Cricket (Nymph and Adult), Ticks

Use Rate D: Pillbugs, Sowbugs, European Crane Flies

**Application Recommendations Against Specific Pests**

**Annual Bluegrass or Hyperodes Weevil (Adult):** Consult your Cooperative Extension Service for advice on application timing in your area.

**Armyworms, Cutworms, Sod Webworms:** Water treated area immediately with up to 0.1 inches of water immediately after application to release active ingredient from the granules.

**Billbug Adults:** Make application when adults first appear in the spring or when chewed or brown grass indicates damage. Consult your Cooperative Extension Service for advice on more exact application timing in your area.

**Black Turfgrass Ataenius:** Treat in the spring to control overwintering adults. Consult your Cooperative Extension Service for advice on more exact application timing in your area.

**Chinch Bugs:** Water treated area immediately with up to 0.25 inches of water immediately after application to help move active ingredient deeper into the grass thatch where these insects live. The highest application rate may be necessary to achieve control during the summer.

**Flea larvae:** Water treated area immediately after application with up to 0.5 inches of water to release active ingredient from granule. Concentrate treatment in shaded soil areas.

**Imported Fire Ants:** Combine broadcast treatments to control newly invading ants and mound treatments to control existing ant colonies. Irrigate before broadcast application if soil is not moist. Treat mounds by pouring ½ cup of Maxxthor Golf SG into the mound opening and wetting it with 1 to 2 gallons of water. Also treat the area within a 2 foot radius of the center of the mound. For best results, make application during cool weather (65 to 80 degrees F) or in the early morning or late evening.

**Mole Crickets:** Make application late in the day. Water treated area immediately after application with up to 0.5 inches of water to move granules down into the grass where these insects live. If soil is not moist, water before treatment also to bring crickets closer to surface before application. Treating at the time of peak egg hatch increases control of hatching nymphs. Frequent applications may be necessary to control larger nymphs later in the year.

**Ticks** (including ticks that may transmit Lyme Disease and Rocky Mountain Spotted Fever): Treat the entire area where ticks could be present. Begin treatments in the spring. Ticks may be re-introduced by host animals in the surrounding area. Retreats may be necessary to achieve and maintain control during periods of high pest pressure.

**Structure Perimeter Application**

Broadcast apply Maxxthor Golf SG around the exterior perimeter of a structure in a 5 to 10 foot wide band beginning at the base of the structure and extending outward. Determine the amount of Maxxthor Golf SG to apply based on the following formulas.

Perimeter Application Amount Calculation	
Compute the amount of Maxxthor Golf SG to apply in a perimeter band application as follows:	
A = Distance around structure measured 5 feet from structure X width of perimeter band to be applied (distances in feet)	
B = Use rate from the applicable Use Rate Table in Pounds Maxxthor Golf SG per 1000 square feet based on target pest and type of application site (residential or non-residential)	
Pounds of Maxxthor Golf SG to apply around perimeter = (A X B) / 1000	

**Application Equipment Calibration**

Calibrate spreading equipment before use. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust the spreader setting, if necessary, in order to assure correct rate of application.

**IMPORTANT - READ BEFORE USE**

<p><b>NOTICE:</b> Read the entire Directions for Use, Conditions of Sale, Disclaimer of Warranties and Limitations of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.</p>
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