# Premise® Granules

For Pest Management Professionals and Commercial Use Only.

To KILL subterranean termite species of Coptotermes, Heterotermes, Reticulitermes, and Zootermopsis.

This product will kill workers and /or winged reproductive forms of termites present at the time of application only. Application of this product will not provide structural protection nor substitute for mechanical alteration, soil or foundation treatment with termiticide. This product is not to be used as sole protection against termites, as it is not designed to offer structural protection and will not prevent future infestations. A professional inspection is recommended.

### **ACTIVE INGREDIENT:**

EPA Reg. No. 432- 1385 EPA Est. .: (46)=5905-1A-1, (79)=5905-GA-1,

(77)=070989-MO-001

Net Contents: 28.8 Pounds

# STOP - Read the label before use. KEEP OUT OF REACH OF CHILDREN. CALITION

	CAUTION
FIRST AID	
If swallowed	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	Do not give anything by mouth to an unconscious person.
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 treatment advice.
If in eyes	<ul> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOT LINE NUMBER
	label with you when calling a poison control center or doctor, or going for treatment. In use of emergency call toll free the Telephone No. 800-334-7577.
	NOTE TO PHYSICIAN
No	specific antidote is available. Treat the patient symptomatically.

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

# **ENVIRONMENTAL HAZARDS**

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

#### **DIRECTIONS FOR USE**

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

#### **GENERAL INFORMATION**

This product is a ready-to-use formulation of imidacloprid intended to kill subterranean termite species of *Coptotermes, Heterotermes, Reticulitermes, and Zootermopsis*.

This product is formulated on a granulated carrier for perimeter band and/or soil incorporation applications. When applied to soil, precipitation and/or soil moisture cause the active ingredient to release from the granule and establish residues in the top few inches of soil at concentrations that will kill foraging termites which may be present at the time of application. Spot treatments with this product can be made in advance of the date when final treatment of the structure with a conventional soil applied termiticide and/or foundation treatment.

#### **USE SITES**

This product can be applied as directed to bare soils, landscaped areas and turfgrass immediately surrounding commercial and residential structures, as well as other wooden constructions subject to termite attack.

Applications should not be made when areas are waterlogged or when the soil is saturated with water. Adequate distribution of the active ingredient into the soil where termites are active cannot be achieved when these conditions exist.

# **APPLICATION**

<u>Perimeter applications</u>: This product can be used as a perimeter band application 3 to 10 feet wide around and adjacent to the structure foundation in commercial and residential areas. To kill subterranean termites foraging near commercial and residential structures, apply this product at a rate of 1.8 lb. (29 oz.) of per 1,000 sq. ft. Irrigation of treated areas (not to the point of run-off) will move the active ingredient through the thatch layer in turf, through ground covering and into the underlying soil where termites forage. Apply this product uniformly over the area being treated with standard granular application equipment; including hand-held spreaders or shaker cans, and wheel-mounted spreaders. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

Soil Incorporation: Use this product to make spot treatments to kill termites in soil which may be present at the time of application. Incorporate this product in localized areas of soil along the foundation of commercial and residential structures, or in soil adjacent to other threatened wooden constructions. After digging a narrow trench (about 6 inches in width and 6 inches in depth), uniformly incorporate 1/6 lb. (3.0 oz.) of this product per linear foot of trench. Mix this product thoroughly with the soil when backfilling the trench. Alternately, incorporate at a rate of 1/3 lb. (5.0 oz) of this product per sq. ft. of surface at critical areas such as around plumbing, bath traps, utility services or wells/cisterns, and around poles or posts, fencing and decking materials, landscape timbers and similar non-structural wood-to-soil contacts.

NOTE: 1 level cup is approximately 8.5 oz. of PREMISE Insecticide Granules.

#### RESTRICTIONS

Avoid runoff or puddling of irrigation water following application. Do not plant for the purpose of consumption, edible plants into the treated areas of soil.

Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with this insecticide. Avoid contamination of public and private water supplies.

Do not apply more than 80 lb. of this product (0.4 lb. of active ingredient) per acre per year.

# STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. If material is spilled for any reason or cause, carefully contain any spilled material to prevent non-target contamination. Do not walk through spilled material and dispose of as directed for pesticides below. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 800-424-9300.

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 bag into application equipment. Dispose of empty bag in a sanitary landfill, by incineration, or if allowed by the state and local authorities, by burning. If burned, stay out of smoke.

# IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond Bayer Environmental Science's control, it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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