

*cis-trans isomer ratio: min 35%(+) cis, max. 65%(+) trans.
EPA Reg. No. 53883-39-32802
EPA Est. No. 59144-GA-1 (A), 32802-MO-1(B), 37351-CO-1 (C)
First letter of bag code shows establishment where manufactured.
Manufactured for: HOWARD JOHNSON'S ENTERPRISES, INC. 9675 S 60th Street, Franklin, WI 53132

Howard Johnson's







Treatment Areas	Target Pest	Remarks	<b>Use Rate</b>
Band Treatment	Ants, Fleas, Brown dog ticks, Millipedes,	These pests are commonly found around or near foundations of houses	3.2 oz. for each 100
Around House	Clover mites, Roaches, Spiders, Silverfish,	as well as in lawns. Certain of these pests may enter houses. Apply a	sq. ft. area (5' by 20')
Overall lower Application for	Anto Armano Brown dog ticko	Apply with a fartilizar approacher	- 1
Grass and Dichondra Lawns	Chinch bugs, Clover mites, Crickets,	See spreader setting chart.	types of equipment, apply at
	Cutworms, Earwigs, Fleas, Lawn moths (sod webworms) I eafhonners	Apply when grass is dry. Water lawn lightly after application.	the rate of 2 lbs per 1000 sq. ft (an area 20' by 50') or 3.2
	Millipedes, Sowbugs		oz. per 100 sq. ft. (an area 10'
			by 10'). For heavy lawns such
			as St. Augustine grass, the
			lbs per 1000 sq ft (or 4.8 oz
			per 100 sq. ft.)
	Ataenius spretulus	activity is first observed or when chewed or brown grass indicates	1000 sq. ft. of lawn.
	(dung beetles)	damage from these insects. For grub control, except dung beetle, treat anytime between late July and early October. For dung beetle grub	
		control, apply in spring or early summer when damage is first noticed.	
		Treat again in late summer or early fall if a second generation occurs.	
Spot Treatment	Ants	Water lightly after application.	Apply 1 1/2 teaspoons over and around each ant hill.
	Fire Ants	Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may	Apply 1 cup over, and 2 ft. around each fire ant mound.
		disturb the ants and cause migration, reducing product effectiveness. Note: For best results, apply in cool weather, 65-80° F, or in early morning or late evening hours. Treat new mounds as they appear.	
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STORAGE AND DISPOSAL	OSAL		

PSB BIGTOOT	I	_	
	<b>DIRECTIONS FOR APPLYING MARTIN'S SURRENDER</b>	<b>MARTIN'S SURRENDER PERMETHRIN GRANULES</b>	
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