MAXXTHOR® SAND GRANULE INSECTICIDE

ACTIVE CONSTITUENT: 2 g/kg BIFENTHRIN

GROUP 3A INSECTICIDE

For the control of certain pests in turf; ants, fleas and ticks in external surrounds of buildings and structures as specified in the Directions for Use Table.

ENSYSTEX AUSTRALASIA PTY LTD

ABN 53 102 221 965 Warehouse D, Building 6, The Switchyard 161 Manchester Road Auburn NSW 2144 www.Ensystex.com.au

CUSTOMER SERVICE FREECALL 13 35 36 APVMA APPROVAL NO: 58722/63238

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Net Contents:

5 kg



ENSYSTEX®

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT apply inside buildings.

DO NOT apply within 2 metres of water (e.g. ponds, creeks, dams, drains).

SITUATION	PEST	RATE kg/ha	RATE kg/100 m ²	CRITICAL COMMENTS
Turf (For example: Lawns (Lawn armyworm (Spodoptera mauritia) Sod webworm (Herpetogramma licarsisalis)	60	0.6	Broadcast MAXCHHOR with suitable application equipment to resure uniform coverage over the treatment area. To existing optimizer of the control of the contr
	Argentine stem weevil adults (Listronotus bonariensis)	60-120	0.6-1.2	
	African black beetle (Heteronychus arator)	120-180	1.2-1.8	
	Billbug adults (Sphenophorus brunnipennis)	60-120	0.6-1.2	
	Black ants, coastal brown ants, funnel ants, meat ants, sugar ants, stinging ants only	60-220	0.6-2.2	Broadcast MAXCH-OR with suitable application equipment to ensure uniform coverage over the treatment area. Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the high rate for heavy infestations and for maximum residual control. The elimination of funnel ants from a particular site will generally require more than one application. Initial applications should be broadcast over affected areas. As the number of active colonies is reduced, application should shift to targeting active mounds. Apply granules directly to the mound and in the area immediately surrounding active mounds. G00m mr aduo;
External surrounds of buildings and structures	Black ants, coastal brown ants, funnel ants, meat ants, sugar ants, stinging ants only	60-220	0.6-2.2	Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the high rate for heavy infestations and for maximum residual control.
				Perimeter Application: Where perimeter pest control is being implemented apply MAXXTHOR in a two or three metre band, around and adjacent to the building or structure.
				Pad mounted electrical sites: To reduce or prevent and mound building activity on electrical pads, uniformly distribute 60 to 220 grams MAXXTHOR per 10 m² of mounting pad. Where easing a varisformers are completely or partially filled with soil excavated by resident ants, remove any excess fill and level the remaining soil prior to application.
	Fleas (Adults and Larvae) (Ctenocephalides spp.)	110-220	1.1-2.2	Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. For optimum results irrigate the treated areas with up to 10 mm of water immediately after application. Use higher application rates when treating areas with dense ground cover or heavy leaf litter.
	Ticks (Ixodes spp.)	110-220	1.1-2.2	Applications should be made in spring to control larve and nymphs that reside in the soil and leaf a occur. Use higher application rates when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Retreat as necessary to maintain adequate control.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

For optimum results use a properly calibrated granule applicator.



For insecticide resistance management MAXXTHOR Sand Granule Insecticide is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to MAXXTHOR Sand Granule Insecticide and other Group 3A Insecticides may exist through normal genetic variability in insect population. The resistant individuals can eventually dominate the insect population if MAXXTHOR Sand Granule Insecticide or other Group 3A Insecticides are used repeatedly. The effectiveness of MAXXTHOR Sand Granule Insecticide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, ENSYSTEX accepts no liability for any losses that may result from the failure of MAXXTHOR Sand Granule Insecticide to control resistant insects. MAXXTHOR Sand Granule Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, ENSYSTEX representative or local agricultural department agronomist.

PROTECTION OF PETS AND LIVESTOCK:

Before treatment, remove animals and pets from the areas to be treated. Cover or remove any open food and water containers. Keep away from domestic pets, especially dogs. If dogs eat the granules, contact your veterinary surgeon immediately. Use with caution around pets - ensure product is well dispersed i.e. swept in between pavers, cracks and crevices and dispersed into soil and/or lawn. Cover or remove fishponds, aquariums etc. before application, DO NOT apply MAXXTHOR within 2 metres of a fishpond or water containing fish or aquatic

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:

Dangerous to fish and aquatic organisms. DO NOT contaminate dams, streams, rivers, waterways or drains with the chemical or used containers.

STORAGE AND DISPOSAL:

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Spillage: Dispose of waste as indicated below or according to the Australian Standard AS 2507- Storage and Handling of Pesticides. Do NOT allow spilled product to enter sewers, drains creeks or any other waterways. Triple or preferably pressure rinse containers before disposal. Dispose of rinsings in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots.

If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty container 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

SAFETY DATA SHEET:

Additional information is listed in the Safety Data Sheet which is available from Ensystex on request, Call Customer Service 13 35 36 or visit our web site at www.Ensystex.com.au.

Ensystex warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with Directions for Use under normal conditions of use. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions or under off-label permits not endorsed by Ensystex, or under abnormal conditions.

	No:

Date of Manufacture:

ENSYSTEX®

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