KEEP OUT OF REACH OF CHILDREN

SAND GRANULE INSECTICIDE

ACTIVE INGREDIENT:

Contains bifenthrin 2 g/kg in the form of a granule

A ready to use granular treatment for the control of certain pests such as caterpillars, stem weevil, bronze beetles and grass grub in turf, ants and fleas in external surrounds of buildings and structures, and insect pests in bulk media for ornamentals.

ENSYSTEX NEW ZEALAND LTD 17C Corinthian Drive, Albany, Auckland 0752

www.Ensystex.co.nz 0800 ENSYSTEX (0800 367 978)

Approved pursuant to the HSNO Act 1996, Approval Code: HSR000047

ENSYSTEX

Net Contents: **5 kg**

HSNO Hazard Classifications: 9.1A, 9.4B

FCOTOXICITY

Very toxic to fish and aquatic organisms. Avoid contamination of any water source (including drains, sewers, ponds, creeks etc.) with product or empty container. The substance shall not be applied onto or into water.

Do NOT apply within 2 metres of a fishpond or water containing fish or aquatic species. Cover or remove fishponds and aquaria before treatment.

Toxic to terrestrial invertebrates. Avoid exposure to non-target insects, Remove pets and animals from the areas to be treated. Keep away from domestic pets especially dogs.

Approved Handler: When 3 kg or more of MAXXTHOR is applied or discharged within 24 hours in an area where it may enter the air or water (and leave the place where it is under control), an approved handler is required.

Tracking: Where an approved handler is required, written records must be kept for 3 years and be made available to an inspector on demand.

PRECAUTIONS:

Keep out of reach of children. May be harmful if swallowed or absorbed through the skin. Wear protective clothing such as goggles and gloves. Remove protective clothing and wash exposed skin before meals and after work.

DIRECTIONS FOR USE

A non-systemic insecticide with contact and stomach action, having slight repellent effect. Do NOT apply inside buildings.

APPLICATION: This product is supplied ready to use and no further dilution is required and it should not be mixed with any other insecticide. After application and where appropriate the granule may be watered in and then should be left undisturbed for as long as possible.

SITUATION	PEST	RATE kg/ha	RATE kg/100 m ²	CRITICAL COMMENTS
Turf (golf courses, bowling greens, lawns, commercial turf, sports fields, parks and reserves).	Armyworm, Sod webworm	60	0.6	Broadcast MAXXTHOR granules over the treatment area. To ensure optimum control irrigate the treated area with up to 4 mm of water immediately after application. Inspect treated area for continuing caterpillar activity, and reapply MAXXTHOR as required.
	Argentine stem weevil adults, Black beetle, Bronze beetle, Grass grub, Porina caterpillar	120-180	1.2-1.8	Broadcast MAXXTHOR granules over the treatment area. To ensure optimum control irrigate the treated area with up to 4 mm of water immediately after application. Inspect treated area for continuing caterpillar activity, and reapply MAXTHOR as required.
External surrounds of buildings and structures	Ants, Fleas	60-220	0.6-2.2	Broadcast MAXTHOR to ensure uniform coverage over the treatment area. Apply granules to areas where ants are active. Where possible apply MAXCHOR granules directly to the next. Use the lower rate for maintenance treatments or to control light infestations. Use the higher light and evelop 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 on heavy leaf litter. Perimeter Application: Where perimeter pest control is being implemented apply MAXCHOR in a two or three metre band, around and adjacent to the building or structure.
Bulk Media for Ornamentals	Fungus gnat larvae, Mealy bugs	n/a	Mix 2-4 kg per cubic metre of media.	Incorporate the required amount of MAXXTHOR granules into the media. Ensure an even distribution throughout the mix. Use the higher rate in heavy bulk density media.

Batch No.:

Date of Manufacture:

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FIRST AID:

If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush with clean running water.

APPLICATION EOUIPMENT

For best results use a properly calibrated granule applicator to ensure uniform coverage over the treatment area

STORAGE AND DISPOSAL:

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Storage must be in accordance with the NZS8049-Management of Agrichemicals. Do not burn empty containers but crush, or puncture and burry empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit.

SPILLAGE:

Contain and prevent contamination of drains and waterways. Sweep up spilled granules and dispose of safely onto an area to be treated.

RESISTANCE MANAGEMENT:

Resistance of some naturally occurring insect biotypes to MAXXTHOR and other synthetic pyrethroid insecticides may exist through normal genetic variability. The effectiveness of MAXXTHOR on resistant insect species is difficult to detect prior to use and could be significantly reduced. Therefore, Ensystex and its distributors do not accept any liability for any losses that may result from the failure of MAXXTHOR Granular Insecticide to control resistant insects.

SAFETY DATA SHEET:

Additional information is listed on the Safety Data Sheet for MAXXTHOR that is available from Ensystex on request. More information can be had from the website at www.Ensystex.co.nz

WARRANTY:

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 uses not endorsed by Ensystex, or under abnormal conditions.

