

KEEP OUT OF REACH OF CHILDREN



ENSYSTEX

REQUIEM™ TERMITE BAIT

SAMPLE ONLY

An insect development inhibitor
type insecticide for use with
EXTERRA™ TERMITE INTERCEPTION AND BAITING SYSTEM,
an integrated system for the management of subterranean
termite infestations

COMPOSITION:

CHLORFLUAZURON	1.0g/kg
INERT INGREDIENTS	999.0g/kg
Total	1.0 kg

Net Contents:
4 kg

Manufactured by:
ENSYSTEX INC.
2709 Breezewood
Fayetteville, North Carolina
USA

Distributed in Philippines by:
Ensysytex Philippines Inc.
330 Calvo Building, 266 Escolta Street
Binondo, Manila, Philippines
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REGISTERED BY FDA : HSR 5064



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DIRECTIONS FOR USE:

Requiem Termite Bait must be used only as part of an integrated termite management program by termite specialists approved by Ensystex to use the Exterra Termite Interception and Baiting System (referred to below as Exterra).

Situation	Pest	Rate	Critical Comments
For use in integrated termite management programs in and around residential and commercial properties, including food handling establishments and other areas where termite presence can be detected e.g. fences, utility poles, bridges, wharves and landscape structures in all areas of the Philippines.	Subterranean termite species only	Mix 100g of the bait matrix with 300-400 mL of clean water. Up to 100 mL of additional water may be added if conditions are hot and dry.	Do not use water that has been chlorinated or contaminated in any way. Stir the mixture until a paste of uniform consistency is achieved. Add bait as necessary to approved Exterra Bait Stations or directly into termite workings. Replenish as required. When handling the bait matrix wear disposable latex rubber gloves to ensure odours or contaminants that may deter termite feeding are not transferred to the bait matrix. Note: 300mL of bait matrix equals 100g.

GENERAL INSTRUCTIONS

Requiem is used only with In-ground and Above-ground Stations and Bait Bags supplied or approved by Ensystex. Stations and Bags can contain up to 500g of bait paste. Exterra In-ground Stations are designed to intercept foraging termites with timber interceptors and are embedded in the soil around the perimeter of the structure at intervals of 3-5 metres or more. Station placement is focused in areas where termites are most likely to be found foraging. These Stations are inspected on a regular basis at approximately 8 to 12 week intervals until termites are intercepted. (Inspections are more frequent where termite activity is known to be present at the time of initial Station installation.) Upon interception Requiem is added to the Station. Baited Stations should be inspected every 3 – 8 weeks with the more frequent inspections occurring during the initial stages of termite feeding. When the colony has been eliminated, the Requiem is removed and fresh timber interceptors are placed in the stations. These stations continue to be monitored on a regular basis. Where live termites are feeding within a structure, Above-ground Stations or Bait Bags containing Requiem are installed on areas of termite feeding. These are removed once the colony has been eliminated, or if no feeding occurs. Bait may also be placed directly into termite workings. Exterra Above-ground Stations should be inspected at least 3 – 6 weekly with the more frequent inspections occurring during the initial stages of termite feeding. Bait is replenished or moistened with clean water to maintain its attractiveness in feeding Stations.

Termite management

To minimize the risk of termite infestation, the sub-floor area of buildings should be kept free of stored or waste timber and all other building materials that attract termites. Appropriate action should also be taken to eliminate any undue dampness caused by leaking water or sewerage pipes, or inadequate drainage.

Service requirement

Regular, competent inspections by a licensed Pest Manager are recommended as part of an overall termite management program to determine the prevailing termite pressure and environmental conditions and consequent requirement for further termite management options. Inspections should be performed at least on an annual basis, but more frequent inspections are strongly recommended.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Single rinse 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. Puncture and bury empty containers and dispose of unused bait in a local authority landfill. If no landfill is available, bury the containers or unused bait below 500mm in a disposal pit. Empty containers and product should not be burnt.

SPILLS

Sweep up material and wrap in paper. Dispose of as above. Prevent entry of spilled matter into drains or waterways.

PRECAUTIONS

Acute if Ingested: The oral LD50 has not been determined for this product. However the oral toxicity is believed to be very low based on the products composition. For technical grade chlorfluazuron, the oral LD50 in rats is 8,500 mg/kg of body weight. An Exterra Termite Bait Station when full contains less than 400 mg of chlorfluazuron.

Eye: Direct eye contact may cause mild irritation due to the mechanical action of the powder.

Skin: The dermal LD50 has not been determined for this product. However dermal toxicity is believed to be very low based on the products composition. For chlorfluazuron, the LD50 for skin absorption in rabbits is >2000 mg/kg.

Inhalation: Avoid breathing dust. May cause coughing due to the mechanical action of the powder.

Chronic: No studies exist on the product. No particular abnormalities were observed in reproduction tests on rats, and teratogenicity was not observed in tests on rats and mice using pure chlorfluazuron. The results of all mutagenic tests for reverse mutation, aberrant chromosomes and DNA repair were negative. In general pharmacological tests, the effects of large doses of chlorfluazuron on the central nervous system, respiration, blood pressure and electrocardiograms were studied, but no abnormalities were observed. Chlorfluazuron is a very low toxic insecticide.

FIRST AID TREATMENT

Ingested: Not likely to be toxic in amounts that could be ingested in a single dose. Choking or obstruction (due to inert ingredient) is the most likely hazard from a single dose. Consult medical personnel.

Eye: Rinse with running water. If irritation occurs seek medical attention.

Skin: Wash with soap and water after use and before eating, drinking or smoking.

Inhaled: Unlikely to occur. Remove from source of dust to fresh air.

First Aid Facilities: Normal workplace facilities and equipment.

NOTE TO PHYSICIAN: Treatment is unlikely to be required. Provide supportive care.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to aquatic arthropods. DO NOT contaminate streams, rivers or waterways with the chemical or used containers. DO NOT place Requiem in any area where, because of movement of water or spillage when applying product, it could be washed into a body of water containing aquatic life, such as ponds or streams.

MATERIAL SAFETY DATA SHEET

Additional information is listed on the Material Safety Data Sheet for Requiem Termite Bait that is available from Ensystex on request. More information please can be had from web site at <http://www.exterra.com.au>

NOTICE

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

DATE OF MANUFACTURE:

DATE OF EXPIRY: