

REC ANTI TERMITE PLUS 1000

SPECIALLY DESIGNED PRODUCT FOR TERMITE TREATMENT

PRODUCT DESCRIPTION

REC ANTITERMITE PLUS 1000 is a suspension-concentrate termiticide based on imidacloprid, developed for termite control in building and construction applications. It is intended to provide a treated zone in soil around and beneath building foundations. Further, **REC ANTITERMITE PLUS 1000** is formulated to use for termite control in new buildings under construction and treatment for existing infested termite buildings.

TECHNICAL PROPERTIES

Product Type	Chloronicotinyl Based
Appearance	Light brown
Odor	None
Target Pest	Termites
Solubility	Water soluble
Specific Gravity	1.54 g/cm ³
Vapor pressure	1.5 × 10 ⁻⁹ mm Hg at 20 °C
Stability	Stable under normal use conditions

KEY FEATURES

- Suitable for pre-construction and post-construction termite treatment.
- Creates a treated zone around and beneath building foundations.
- Can be used for protection of timber against termite infestation.
- Effective at low application rates when applied according to the recommended treatment procedure.
- Designed for soil treatment applications associated with building and construction works.
- Can be applied to foundation areas, floor/soil surfaces and designated post-construction treatment points.

SCOPE OF USE

REC ANTITERMITE PLUS 1000 is intended for termite protection in construction-related applications, including:

- Pre-construction soil treatment before installation of floor slabs.
- Treatment of foundation-site and floor/soil surfaces.
- Post-construction treatment of existing building foundations.
- Treatment of timber against termite infestation.
- Termite barrier treatment around and beneath building foundations.

DIRECTIONS FOR USE

RECOMENDATION BEFORE USING

The product should only be applied by licensed technicians. All pesticide handlers must wear Personal Protective Equipment, PPE (long sleeves shirt, protective gloves, eye and face protection and safety shoes) to prevent any contaminates from the product mixtures. Obtain special instructions before use and do not handle until all safety precautions have been read and understood.

NEW BUILDINGS (PRE-CONSTRUCTION)

1. For the interior of building or foundation, after completion of the grading, apply the recommended dosage **REC ANTI TERMITE PLUS 1000** with shower or spray (low pressure). Make this treatment along the inside of foundation walls. Cover the treated soil with a waterproof barrier such as polyethylene sheet. Complete by concrete slab pour which should be done in the same day as treatment.
2. For the exterior of building or foundation, trenching along the outside perimeter of wall by making 30 cm width X 15 – 30 cm depth which should not be over a depth of foundation. Apply the **REC ANTI TERMITE PLUS 1000** along the outside of wall. Filling the soil back into the trench. Cover the treated zone by a plastic sheet. The application of this treatment should be finished within a same day.

POST-CONSTRUCTION FOUNDATION TREATMENT

Treatment area: Existing building foundation site / floor

Usage rate: 25 mL per 10 L of water.

Drill holes approximately 45 cm apart along the wall and approximately 15.2 cm away from the wall. Pump 5 L of prepared solution into each hole, as specified in the supplied source.

MIXING GUIDE

Half-fill the application tank with clean water. Add REC ANTITERMITE PLUS 1000 according to the recommended rate and mix thoroughly. Add the remaining clean water and continue stirring until a uniform mixture is obtained. Do not use a higher rate than recommended.

APPLICATION PRECAUTIONS

- Do not spray during rain or when rain is expected.
- Apply the product uniformly to obtain a continuous treated zone.
- During foundation treatment, ensure the treated area is continuous and avoid untreated gaps.
- Application should be carried out by trained personnel using suitable application equipment and site procedures.

NOTE: Dilute **REC ANTI TERMITE PLUS 1000** as per recommended in the coverage section. If the solution is still viscous, dilute it according to the instruction of TECHNICAL Representative of the RECKON CHEMICALS PVT LTD., LAHORE.

COVERAGE

The coverage rate of **REC ANTI TERMITE PLUS 1000** 25 mL per 10 L is 1 m² (2 sq ft).

The coverage rate of **REC ANTI TERMITE PLUS 1000** 840 ml per 400 L is 92 m² (1000 sq ft).

PACKAGING

REC ANTI TERMITE PLUS 1000 can be supplied pails and drums on the demand of client.

STORAGE

Up to 1 years when stored in accordance with manufacturer's instructions.

HEALTH & SAFETY

In case of frost, the product recovers its properties after progressive thawing and homogenizing by agitation. In case of contact with skin or eyes, rinse thoroughly with water. If irritation persists, seek medical attention. If swallowed, do not induce vomiting and seek medical attention.

QUALITY STATEMENT

All our products are manufactured to comply with our internal QA/QC program and quality management system to ensure consistency and quality.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use. This Data Sheet version is the latest one. The company may modify it without any prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's head office located in Lahore.

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