PEXTER

FIPRONIL 2.92% EC

ABOUT TERMITES

Termites, also popularly known as “White ants” are pale brown to white, have no constriction between thorax and abdomen and have beaded antennae. A termite colony consists of the termite queen, soldiers and workers. On the basis of their habitat, termites are divided into two types, namely subterranean and non subterranean termites. It is the subterranean termites (generally ground-dwelling or requiring contact with the soil or some constant source of moisture) which are a major cause of concern for humans. The best way to stop termites from destroying homes is by applying chemical barrier of the termiticide in the soil around the structure.

PEXTER- A NEW GENERATION TERMITICIDE

PEXTER contains Fipronil which is approved for control of Termite in pre and post construction at the rate of 0.25% concentration i.e. 100 ml formulated product diluted in 1 litre of water.

GENERAL PRECAUTION

- Avoid contact with skin and inhalation of toxic material.
- Use protective clothing like gloves, apron, boots etc while handling the product.
- Change out of working clothes and take a bath or shower after handling the product.
- Do not contaminate water, food by storage of disposal.
- Store in secure, dry, well ventilated separate room, building or covered area.
- No specific antidote is known. Treat Symptomatically. Antihistamines may be given to control the allergic manifestation.



DIRECTION OF USE OF PEXTER

Pre-construction Treatment & Post-construction Treatment.

Treatment should be as per IS 6313 (Part-2) : 2001 for Pre-constructional chemical treatment measures and IS 6313 (Part-3) : 2001 for Post-construction treatment of the existing building

CERTIFIED BY:

A) PRE-CONSTRUCTION TREATMENT

Treatment should be as per IS 6313 (Part-2) : 2001 for Pre-construction treatment.

1. Treatment of masonry foundation: Bottom surface and sides of foundation pits upto a height of 30 cm Should be treated @ 5 ltr Chemical solution per sq.mtr of surface area.

2. Refill Earth: Back fill earth in immediate contact with the foundation structure should be treated @ 7.5 ltr per sq. mtr of the vertical surface of the substructure for each side.

3 Treatment of RCC Foundation: Treatment should start at a depth of 50 cm below ground level @ 7.5 ltr per sq.mtr.

4. Treatment of Top surface of plinth filling: The top surface of the consolidated earth within plinth walls shall be treated with Chemical solution at the rate of 5 ltr/m2 of the surface before the sand bed or sub-grade is laid.

5. Soil treatment along external perimeter of building: Earth along the external walls of the building should be rodded at intervals of 15 cm and to a depth of 30 cm exposing the foundation wall surface chemical solution should be poured along the wall @ 7.5 ltr per sq.mtr of vertical surface.

6. Treatment of soil under apron along external perimeter of building: Top surface of the earth over which the apron is to be laid shall be treated with chemical solution @ 5 ltr per sq.mtr of the vertical surface.

B) POST-CONSTRUCTION TREATMENT

Treatment should be as per IS 6313 (Part-3) : 2001 for Post-construction treatment.

1. Soil treatment along external perimeter of building: Earth along the external walls of the building should be rodded at intervals of 15 cm and to a depth of 30 cm exposing the foundation wall surface chemical solution should be poured along the wall @ 7.5 ltr per sq.mtr of vertical surface.

2. Treatment of soil under apron along external perimeter of building: Top surface of the earth over which the apron is to be laid shall be treated with chemical solution @ 5 ltr per sq.mtr of the vertical surface.

3. Treatment of soil under floor: To prevent entry of termites from cracks, soil under floor should be treated. Drill 12 mm holes at the junction of floor and wall at 30 cm interval to reach the soil below. Squirt the chemical solution @ 1ltr./ hole and seal.

4. Treatment of voids in masonry: The movement of termites through masonry walls may be restricted by drilling holes in masonry wall at abot 45° angle preferably from both sides of the plinth wall at 30 cm interval and squirt the chemical in holes till refusal and seal the holes.

5. Treatment of upper floors: In case of infestation in upper floors, treat ground floor of the existing building as described above.

Warranty: Since storage and use of the product is beyond our control, we cannot assume any responsibility other than uniform quality of the product.

KALYANI INDUSTRIES LIMITED, MUMBAI
W: www.kalyaniind.com/www.kalyaniindustries.com
E:sales@kalyaniindustries.com; Ph: 022- 61278127