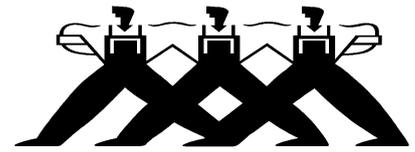


BORON ECO 44 & ULTRA 78 PASTES Preservatives

TIMBER TREATMENT



Property Repair Systems

An Ultra Low Disturbance Building Solution

Introduction

BORON ULTRA Paste is a fungicidal and insecticidal treatment.

It prevents insect attack and eradicates Dry rot in timber, being mobile in dry timber. Allows the use of the ZERO CUTBACK OPTION - no sound timber need be removed beyond the physically damaged zone.

Provides permanent protection as the active ingredient does not break down.

Special features

- Highly concentrated paste
- Easy to inject/apply by brush
- Fungicide/Insecticide
- Odourless
- Non Flammable
- Very low acute toxicity
- Special blend of glycols

DESCRIPTION

BORON ULTRA 78 Paste is a white to opaque paste which provides a preservative level of 40% for professional use. BORON ECOBOR 44 Paste is a white to opaque paste which provides a preservative level of 5% for amateur use. These pastes can be used as a timber treatment by injection into small holes or applied to vulnerable areas. This boron preservative is highly effective against fungal decay and insect attack, including Death Watch Beetle.

TECHNICAL DATA

Active Substance

Disodium octaborate tetrahydrate 5% to 40% w/w ($\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$) BAE 47.6%
Benzalkonium Chloride 1%

Other Components

Special blend of technical grade glycols

Corrosion

No action.

Aggressivity to other materials

No known aggressivity

USES

As a timber treatment by injection/surface application to prevent attack by wood boring insects and to eradicate Dry rot.

PREPARATION

Dry rot treatment - Masonry

Thoroughly clean all walls and sub site surfaces to remove fungal debris and all other loose and organic material (e.g. wood, paper, etc). Wire brush walls and rake out mortar joints to at least 10mm deep.

Dry rot treatment - Timber

Establish the timber areas at risk and take measures to isolate the timber from contact with masonry, by using plastic packing wedges, DPC or Joinery Lining paper. Ensure adequate ventilation.

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