

VACSOL® AZURE

1.0 Description

Treatment of timber against attacks by borers, termite and fungi

Composition: Azole and pyrethroid

Formulation: Oil miscible liquid

Appearance & odour: Light amber liquid with mild solvent odour

Density: 0.8 g/ml at 20 °C

Flash Point: 39.5 °C

Solubility: Insoluble in water

moisture content and should be in final shape and form with all machining and rip sawing completed before treatment.

After treatment, timber should be filleted and allowed to air-dry in a well-ventilated area for at least 48 hours before any further painting or gluing. Where exceptionally low residual solvent levels are specified, e.g. for acrylic primer application, a drying period of 7 days or more may be required.

If any cutting, notching or drilling is made to the timber following treatment then any exposed surfaces should be liberally swabbed with Enseal AZ end grain preservative to maintain the integrity of the treatment.

2.0 Function

2.1 General

Vacsol® Azure is a solvent based, tri-functional wood preservative containing fungicide (azole), and insecticide / termiticide (pyrethroid). Vacsol® Azure is supplied as a ready to use (RTU) product specifically formulated for the treatment of timber to be used interior or exterior and above ground.

2.2 Application

Vacsol® Azure treated timber is intended for use in expose, above ground situations, such as fascia, weatherboards, plywood, cladding, door and window surrounds, hand rails, laminated posts and beams, etc.

3.0 Benefits

- Non-metallic
- Dimensional stable
- Ideal for finger jointed product
- Maintains the integrity of the treated timber against fungal and insect attack.
- Clear treatment compatible with most paint systems
- Will not corrode nail and fastening
- Contain only biodegradable active ingredients

4.0 Directions for Use

Vacsol® Azure is applied to suitably dried timber in a purpose-built vacuum-pressure Light Organic Solvent Preservative (LOSP) plant.

Timber to be treated should be totally free from decay, insect attack and excessive sapstain. Timber should be preferably kiln dried to at least 20%

5.0 Safety & Handling

Keep properly labeled containers closed when material is not in use. Protect from physical damage. Keep container within a cool (shaded), dry well ventilated area. Keep away from direct sunlight and other sources of heat or ignition.

6.0 Storage

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