

# BORACOL 100RH

Boracol  
100RH

Fungicide

## GENERAL

Boracol 100RH is a clear liquid with a faint sweet odour. Boracol 100RH is supplied ready to use, no diluting or mixing is required.

**Active Constituents:** 23g/L Boron (B) present as Disodium Octaborate Tetrahydrate, 22g/L Benzalkonium Chloride. Solvent: 109g/L Monoethylene Glycol.

## USES

Boracol 100RH is specially formulated for the management and prevention of mould, algae, fungus, lichen and moss on timber, stone, concrete, bricks and other porous masonry and building products. Applications include; marinas, decks, swimming pool surrounds, fences, walls, paths, walkways, driveways, pergolas, dairy sheds, roofs and any other surface where damp conditions favour the growth of mould, algae or fungi. Boracol 100RH is not suitable for painted surfaces and some non-porous masonry.

Boracol 100RH works by diffusing into the substrate to form a protective barrier giving treated surfaces effective protection. Boracol 100RH has a neutral pH and dries clear leaving the surfaces unchanged, unlike other aggressive bleach type cleaners. Boracol 100RH may be used for the sterilisation of masonry that has been in contact with decayed timber.

However, timber treated with Boracol 100RH does not comply with the penetration requirements of Australian Standard AS1604 – Specification for preservative treatment.

## APPLYING BORACOL 100RH

Surfaces subject to excessively heavy attack by mould etc. should be given a preliminary clean-down using a stiff brush or high pressure water spray.

Boracol 100RH can be applied by brush, roller, dipping or spraying. Boracol 100RH can be applied to dry or damp surfaces provided they are not saturated with water. If the surface is very dry, the penetration of Boracol will be improved by wetting (but not soaking) the surface with water. Boracol 100RH may be applied as soon as the water has been absorbed into the surface.

Boracol 100RH, after correct application, will require at least 2 days to be effective against the attacking organisms. It is recommended that the surface is brushed to remove any dead material.

The effectiveness of Boracol 100RH will be enhanced if the applied surface is sealed with a water repellent / paint etc. Any sealing of the treated surface should only be carried out once it is dry.

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Preservation Technology at Work

Application rates are as follows;

<b>SITUATION</b>	<b>RECOMMENDATION</b>
Timber, concrete, brickwork, masonry, fibre cement, cement render, roofs.	Dependent on surface porosity 160 – 500 mL per square metre (2-6 square metres per litre)

## **PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT**

Do not contaminate dams, rivers, streams or waterways with product or used containers.

## **STORAGE AND DISPOSAL**

Store in original closed container in a dry, cool well-ventilated area. Do not store for long periods in direct sunlight. DO NOT use container for any other purpose. After use, rinse container out thoroughly, puncture container and dispose of in a safe manner (refer label).

## **SAFETY INSTRUCTIONS**

Boracol 100RH will irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. Do not inhale spray mist. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. For further information refer Boracol 100RH Material Safety Data Sheet.

## **FIRST AID**

If poisoning occurs, contact a doctor or **Poison Information Centre. Phone Australia 131 126**. If ingested, contact a doctor or Poison Information Centre. Phone 131 126 Australia Wide. Refer detail on MSDS.

## **PACK SIZES**

Available in 20 litres plastic containers with larger 200 litre and 1000 litre packages available on request.

## **CLEAN UP**

Clean brushes, rollers, application equipment with water.

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

**Osmose Australia**  
**Customer Support 1800 088 809**  
**[www.osmose.com.au](http://www.osmose.com.au)**

