

# ASBESTOBOND



## DESCRIPTION

ASBESTOBOND is based on a micro-particle acrylic emulsion incorporating high loadings of fungicides and algicides dispersed with inert pigment compounds.

The light and heat reflective pigment system assists the fungicides and algicides to control mould growth, as mould requires light and moisture to grow. The encapsulation process requires ASBESTOS PRIMER (a binder sealer with high fungicide and algicide loading) followed by ASBESTOBOND, followed by a coloured top coats of either TUFSEAL, or FLEXITEX. The reflective ASBESTOBOND reflects most of the light and heat that passes through the top coat that penetrates to varying degrees depending on the colour and thickness of the top coat.

The combination of the products as listed above forms a membrane over the mould-covered asbestos roof, giving it a new, clean and enhanced appearance.

Some asbestos roofs are very badly affected by mould growth. We recommend applying a mould inhibitor (e.g. FUNGATROL) for additional protection before applying the encapsulation coating of ASBESTOS PRIMER, ASBESTOBOND and TUFSEAL or FLEXITEX.

## DIRECTIONS

Wear coveralls, safety boots, long arm-length impervious gloves, correct breathing mask and eye protection. Dispose of these items at a registered disposal site for asbestos materials. Any preparation or repair work must be done without freeing any asbestos fibres or making them airborne. When inhaled, asbestos fibres are very dangerous to health and human longevity.

Do not high-pressure water-clean or scrub the asbestos, whether it is previously unpainted or painted. Gently cut off any large growths of mould level to the surround of the substrate. Remove any loose material that peels off easily. Put any removed material in a sealed plastic bag and dispose of it at a registered disposal site.

Repair any cracks or flashings with FIBRETAK/fibreglass mat (225g/m<sup>2</sup>).

## APPLICATION

**FUNGATROL TREATMENT:** Spray a FUNGATROL solution onto the substrate at a minimum rate of 4m<sup>2</sup>/litre of FUNGATROL. Allow the substrate to dry. Clean out the spray machine and hose with water.

**ASBESTOS PRIMER:** A waterborne acrylic penetrating sealer highly loaded with fungicides and algicides Mix gently. Spray a seal coating of ASBESTOS PRIMER at the rate of 4m<sup>2</sup>/litre. Allow to dry.

**ASBESTOBOND:** Apply as supplied by spray. Application rate is dependent on the suction and state of the substrate as a whole. Spray a liberal coat onto the edges of the sheets making sure they are well sealed. Follow by sealing the fixing screws and 100ml either side of the edges of the sheets. Finish with a sprayed cover all over the substrate so it is well covered with an even membrane coating of ASBESTOBOND.

Total coverage is in the region from 4-5m<sup>2</sup>/litre of ASBESTOBOND.

When the ASBESTOBOND is dry, spray two coats of TUFSEAL or FLEXITEX. Coverage is 6 - 8m<sup>2</sup>/litre/coat for TUFSEAL and 5 - 7m<sup>2</sup>/litre/coat for FLEXITEX.

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IDENTIFICATION  
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NOTE: For corrugated asbestos, add an extra 25-30% to the actual square metres of the roof because of the extra area associated with the profile of the corrugation.

## CLEAN UP

All products mentioned are waterborne and can be removed with water while wet. As a dry film, use MARCMOVE or WIZSTRIP.

## STORAGE

Store all products under cover, in a cool area, away from foodstuffs, with lids on when not in use.

## SAFETY

Asbestos fibres are deadly. Make sure there are no fibres dislodged while carrying out the preparation and application. Wash all clothing before removing it from the body and dispose of it at a registered disposal site.

## PACK SIZES

ASBESTOBOND is sold in packs of 20, 200 and 1000 litres.

## TRANSPORT

ASBESTOBOND is not a hazardous good as defined by WorkSafe Australia.

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