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# Bondbreaker B

## Bituminous bond breaking emulsion

### USES

Bondbreaker B is a bituminous bond breaking emulsion, to prevent adhesion of adjacent concrete pours at construction joints.

### BENEFITS

- Ready for use straight from container
- Excellent adhesion to concrete
- Water based formulation
- Ease of application
- Suitable for preventing adhesion of concrete to other substrates

### TYPICAL PROPERTIES

*Appearance* Black  
*Specific Gravity @ 20°C* 1.0 – 1.1 gm/ml

### PREPARATION

All surfaces to be coated should be clean, sound and free from any contamination which would inhibit bond. Cracked or damaged concrete should be repaired or removed, and any oil, grease or chemical contamination must be removed prior to application of Bondbreaker B. All free water should be removed from the surface.

### MIXING

Bondbreaker B is suitable for use as supplied straight from the container.

### APPLICATION

Apply Bondbreaker B to the substrate in an even pattern over the substrate using a brush, roller or spray. Apply two coats for an even application.

### CURING

Bondbreaker B should be allowed to dry for at least one hour before pouring concrete

### CLEAN UP

All equipment should be cleaned immediately after use using water. Cured material can only be removed with difficulty using Resiloc Thinners.

### SUPPLY

Bondbreaker B is available in 20 litre drums.

### STORAGE

Bondbreaker B should be stored in a cool, dry place in original unopened containers. Shelf life under these conditions is 12 months.

### PRECAUTIONS

Bondbreaker B is designed for use in ambient temperatures between 10° - 35° C and all properties listed above assume a temperature of 20°C. Where conditions outside this range are encountered, please consult our technical staff prior to application.

**Material Safety Data Sheets (MSDS) are available to users of Aitken Freeman products on request. Please ensure you have read this data sheet, the MSDS, and the product label carefully before first use of any product.**

## TECHNICAL SUPPORT

Aitken Freeman offers a comprehensive range of high quality, high performance construction products. In addition, Aitken Freeman offers technical support to users and specifiers, and can arrange on-site visits to end users and contractors.

***Refer to Material Safety Data Sheet for precautions and personal protection***

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## ALLIED PRODUCTS

Aitken Freeman manufactures a broad range of construction products and can supply the following:

- Grouts and anchoring systems
- Epoxy Surface Coatings
- Admixtures for concrete
- Adhesives & Sealants
- Floor toppings
- Floor levelling compounds
- Concrete Repair materials
- Waterproofing solutions