

## PRODUCT DATA SHEET

EDGE CHEM JAMAICA LIMITED  
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# EDGE BOND

Rev. 1 T.D.S.

### DESCRIPTION

EdgeChem EDGE BOND is a liquid bonding agent composed of Polyvinyl Acetate resin. It is a very strong, nontoxic bonding agent which offers good adhesion when bonding new concrete to old surfaces such as concrete, all hard boards and dry wall.

### PERFORMANCE FEATURES

- Low Odour
- Non-toxic
- Premixed with no additions necessary
- Tinted to help ensure proper coverage
- Re-emulsifying (may be allowed to dry prior to application of cement bases material)
- Interior and exterior use

### PHYSICAL PROPERTIES

pH	:	8.5 - 9.0
Viscosity	:	2800 - 3000 cP
Density	:	8.4 - 8.6 lb/gal

### COVERAGE RATE

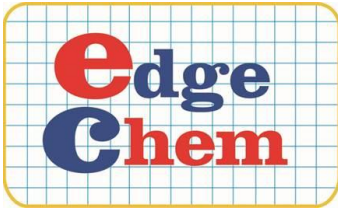
Approximately 380 ft<sup>2</sup> (35 m<sup>2</sup>) /gallon depending on surface porosity and texture.

### SUGGESTED USES

Edgebond is designed for interior and exterior to bond new concrete to old concrete, cement-based products, dry wall and all hard boards.

### SURFACE PREPARATION

All surfaces to receive the application must be clean and free of debris, dirt, dust, efflorescence, grease, oils, curing agents, and cleaning solutions. Ensure that all surfaces are smooth and free of any irregularities. Repair all cracks with the appropriate patching material for the existing substrate. Painted or glossy surfaces must be roughened to ensure a proper bond.



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### APPLICATION

Mix the Edgebond thoroughly, immediately prior to use. **This product is not to be diluted.**

Edgebond may be applied with a brush, roller, or airless sprayer. Ensure that the receiving surface has been properly prepared according to the Surface Preparation section of this Product Data Sheet.

Apply a coat of Edgebond onto the receiving surface when the surface is dry. Allow to dry until tacky (approximately 30 minutes), then apply new concrete. If the film has dried it can be made tacky by applying water, however if the film has been dried for over two weeks then a fresh coat of Edgebond **MUST** be applied.

Cleanse hands and tool with water.

**Note: Protect product from inclement weather.**

### SHELF LIFE

1 Year

### CLEAN-UP

Clean spills and wash up immediately after use with soap and clean water.

