



**ULTRA BOND SBR LATEX EX 303**  
**SBR BASED ADMIXTURE AND BONDING AGENT**



**DESCRIPTION**

ULTRA BOND SBR TATEX EX 303 is a Styrene Butadiene Rubber emulsion specially designed for use as a mortar modifier for cementitious systems and a bonding aid. It is suitable as an admixture for obtaining waterproof concrete, plasters and mortars. It is also suitable for preparation of repair mortars for damaged and spalled concrete.

**USAGE AREAS**

- Concrete repair and adhesive Mortar, screed.
- Repair of worn damaged and spalled concrete.
- Repair of large cracks.
- Polymer modified Floor screeds.
- Thin layer patching mortars.
- Tile fixing mortars, Masonry Mortars.
- Can be used as a waterproofing coating if mixed with cement slurry.

**FEATURES & BENEFITS**

- Excellent bond to concrete, masonry and plaster.
- Improve flexural strength of cement and cementitious composition.
- Compatible with all type of cement.
- Suitable for moisture sensitive area.
- Economical and easy-to-use waterproofing system that can be applied on variety of substrates just by mixing with cement.

## TECHNICAL SPECIFICATION

Base	SBR Latex
Appearance	Liquid
Colour	Milky White
Specific Gravity	1.01±.01
Solid	40 %
pH	8.0

Note: Test results are indicative as per test method specified in standard. Test result may vary as per substrate, site condition & testing machine etc. Actual field performance will depend on installation method and site condition.

## FOR REPAIRING MORTAR

Mix EX 303 SBR latex in the ratio of 1:5:15 with Cement, sand and required amount of water to ensure a high strength repair mortar for Structural repairs.

## FOR BOND COAT

- Surface preparation is vital for effective adhesion and bonding of SBR.
- To start with, free the surface from laitance, loose dust particles, oil, grease and other dirt.
- Weight out 1 kg of EX 303 SBR latex in a plastic container of 2 litre capacity.
- Weigh out 1 kg of ordinary Portland cement from a bag of fresh cement.
- Add the cement gradually to EX 303 SBR latex with constant stirring add 500 ml of water to mix & stir it. Ensure there is no formation of lumps.
- Stir constantly until all the cement has been added to EX 303 SBR latex and slurry of uniform consistency is achieved.
- Apply this slurry on the substrate using a soft 4 - inch wide paint brush. Apply the slurry in one direction only.

**PACKAGING**

1 ltr, 5 ltr, 20 ltr.

**COVERAGE**

With Cement 50 - 55 Sq.ft per Ltr (1:1)

Without Cement 90 - 100 Sq.ft Per Ltr.

\* Coverage may vary depending upon the texture and porosity of the surface.

**HEALTH & SAFETY**

Avoid contact with eyes or prolonged contact with skin. It is recommended to use rubber hand gloves & safety goggles. In case of contact with eyes or skin, rinse immediately with plenty of clean water and seek medical advice. Keep out of reach of children.

**SHELF LIFE & STORAGE**

Shelf life is 12 months from the date of manufacturing. Store in a cool & dry place in unopened condition (Prevent from direct sunlight).

**PRECAUTIONS & LIMITATIONS**

Do not add extra water or more than recommended dosage. Recommended dosage to be followed to achieve desired results.

For detailed material safety data sheet please contact the manufacturer

**CUSTOMER CARE 1800 425 33 50**

PEGADO FIXING SOLUTIONS PVT LTD

34/3, INDUSTRIAL DEVELOPMENT PLOT, DP, KAPPUR, PARAKKULAM, ANAKKARA P.O  
PALAKKAD DIST, KERALA, PIN-679551

 [info@myultrabond.com](mailto:info@myultrabond.com)

 [www.myultrabond.com](http://www.myultrabond.com)