

# MAGITECH LATEX SBR



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### DESCRIPTION :

Magitech Latex SBR appears to be milky white in colour and is considered as top of the line emulsion that finds usage for enhancing the performance of concrete and cement mortar.

It is suitable as an admixture for obtaining waterproof concrete, plasters and mortars. It is also suitable for preparation of Repair Mortars. Damaged and spalled concrete repair of large cracks.

### FEATURES & BENEFITS :

- ▲ Simple to use
- ▲ Provides excellent bond to concrete, adhesion plaster masonry, stone work etc.
- ▲ Provides Waterproof screeds Plaster.

- ▲ Prevents Leakage & Dampness.
- ▲ Reduce drying & aging shrinkage cracks.
- ▲ Enhance strength of a repair mortar & provides durability
- ▲ Useful as a bonding agent between old and new concrete surfaces.

## WHERE TO USE :

- ▲ Water proofing of small roof terraces, sunken portions of toilet & bathrooms, chajjas & lift pits, balconies & stair cases.
- ▲ As a bond coat plaster to plaster, concrete to - old concrete, plaster to concrete masonry to stone work etc.
- ▲ As bonding slurry coat for pin hole treatment on concrete surface as repair mortar for overhead application.

## COVERAGE :

- ▲ For bonding & waterproofing application
- ▲ 1 kg of Magitech Latex SBR will cover 70-80 sq.ft area in 2 coats for proportion mix 1:1:3 (Magitech SBR : Water : Cement)

## PACKING AVAILABLE :

- ▲ 500ml, 1, 5 & 20Ltr.

## STORAGE :

- ▲ Minimum of 12 months shelf life.

## TECHNICAL INFORMATION :

PROPERTIES	RESULTS
Appearance	Free Flowing Liquid
Colour	Milky White
Specific gravity @ 30 c.gm/cc	1.02 + 0.02
Non Volatile Matter %	30 to 32
PH value	7 - 9
Bond Strength, N/mm <sup>2</sup>	5
Chemical Resistance	Resists Mild Acids & Alkalies
Freeze thaw Resistance	Excellent