# STYRENE-BUTADIENE LATEX

Styrene-Butadiene Latex is a polymer latex designed for the modification of cement-based mortars. It provides good chemical stability and excellent dispersibility, with good compatibility across a range of cement systems. The product also improves adhesion to a variety of substrates, making it suitable for cementitious formulations where enhanced bonding and performance are required.

## KEY FEATURES

- Good chemical stability
- Excellent dispersibility
- Good compatibility with various cements
- Improves adhesion to most substrates
- Suitable for cement mortar modification

## APPLICATIONS

- Polymer-modified mortars
- Cementitious repair mortars
- Bonding mortars
- Cement-based construction formulations

## PRODUCT SPECIFICATIONS

| Parameter | Specification |
|---|---|
| Appearance | White liquid |
| Solid Content | 48.0 ± 1 wt% |
| pH | 7.0–9.0 |
| Viscosity (#2 @ 30 rpm) | ≤ 800 mPa·s |
| Glass Transition Temperature (Tg) | 6°C |
| Minimum Film Formation Temperature (MFFT) | 6°C |

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LIMITED WARRANTY INFORMATION.
PLEASE READ CAREFULLY.

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This document is subject to revision without notice as new data becomes available.

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PACKAGING
Drums and IBC's

STORAGE
Store in tightly sealed containers in a dry, well-ventilated area at temperatures between 5°C and 30°C. Protect from direct sunlight and freezing. Stir well before use.

SHELF LIFE

6 months when stored under the recommended conditions.

SAFETY

Avoid contact with eyes and skin. Large quantities should be handled in a suitably ventilated area. Refer to the current Safety Data Sheet (SDS) before handling or use. Material may create slippery conditions if spilled.