CARBOXYLATED STYRENE-BUTADIENE LATEX

Carboxylated Styrene-Butadiene Latex is a polymer latex designed for the modification of cement, bitumen, waterproofing and repair mortar systems. It offers good chemical stability and excellent dispersibility, together with compatibility across various cement and bitumen formulations. Its low water absorption and formulation characteristics make it suitable for a range of construction and cementitious applications.

KEY FEATURES

- Good chemical stability
- Excellent dispersibility
- Good compatibility with various cements and bitumen
- Low water absorption
- Contains nonionic surfactant
- Contains antioxidant
- APEO-free
- Ammonia-free

APPLICATIONS

- Cement modification
- Bitumen modification
- Waterproofing systems
- Repair mortars
- Polymer-modified mortars
- Cementitious construction formulations

PRODUCT SPECIFICATIONS

Parameter	Specification
Appearance	White liquid
Solid Content	50.0 ± 1 wt%
pH	9–11
Viscosity (#2 @ 30 rpm)	≤ 200 mPa·s
Glass Transition Temperature (Tg)	-10 to -5°C

CHEMPORT
Specialty Chemical Experts

LIMITED WARRANTY INFORMATION.
PLEASE READ CAREFULLY.

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Users are solely responsible for determining the suitability of this product for their specific application and for ensuring compliance with all relevant regulations, industry standards, and intellectual property rights. The product must not be used in violation of any law, statute, or thirdparty rights.

Chemport Pty Ltd shall not be liable for any direct, indirect, or consequential loss or damage arising from the use of this product or reliance on the information provided in this document. Users should refer to the current Safety Data Sheet (SDS) and perform their own evaluations, including any necessary testing, to confirm the product's suitability for use in their particular conditions.

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

TECHNICAL SUPPORT
+61294103317
info@chemport.com.au

Suite 2.08
32 Delhi Road
Macquarie Park
NSW 2113
Australia

chemport.com.au

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. Spilled material may create slippery conditions.