



versalis

Technical Data Sheet

EUROPRENE LATICES[®]

SB Latex

B 010

Styrene - Butadiene Copolymer

Europrene Latex B 010 is an aqueous anionic dispersion of a styrene-butadiene copolymer with medium solid content obtained by emulsion polymerisation using fatty acid soap as emulsifier.

Properties	Test Method	Unit	Typical Value
Total solid content	ASTM D1417	% wt	52
Brookfield viscosity 20 rpm, 25 C°	ASTM D1417	mPa.s	25
Styrene bound	ASTM D5775	% wt	82
pH	ASTM D1417		11,5

Key Features

Europrene Latex B 010 is mainly blended with other styrene-butadiene latices or natural latex to increase stiffness.

Main Applications

Europrene Latex B 010 is used as reinforcing latex.

Physical Form

Liquid, color white or milky white

Packaging

Bulk (road tankers or flexitanks) and IBC (1000 l.)

Storage Conditions

Store in closed vented tanks or in a covered place in sealed packaging, away from sunlight and heat sources, at temperature between +5 and +30 C°.The shelf life is 6 months minimum

