



Europrene® Latice

XSB LATEX

455

Carboxylated Styrene – Butadiene Copolymer

Europrene® Latice 455 is an aqueous dispersion of a modified carboxylated styrene-butadiene copolymer obtained using synthetic anionic emulsifiers. It contains a non staining antioxidant.

Main Properties	Test Method	Unit	Typical Value
Total solid content	ASTM D 1417	% wt	50
Brookfield Viscosity 20 rpm, 25°C	ASTM D 1417	mPa.s	300
Bound styrene	ASTM D 2775	% wt	47
pH	ASTM D 1417		8.0

Key Features

Europrene® Latice 455 is completely ammonia free. It is a functional polymer designed to provide good binding properties and excellent runnability on high speed impregnation lines.

Main Applications

Europrene® Latice 455 is mainly used for paper saturation (masking tape) when a medium-soft handle is required.

Physical Form

At standard condition (T=25 °C P=1 bar) is liquid, color white or milky white.

Packaging

Europrene® Latice 455 is delivered in road tankers/flexitank (bulk) 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°C and +40°C. The water dispersion should be stirred before use. The shelf life is 6 months minimum.

Please consult the relevant safety data sheet for more detailed information.

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