

TECHNICAL DATA SHEET

EPS[®] 293

All-acrylic emulsion

MARKET SEGMENTS

Construction

DESCRIPTION

EPS[®] 293 is an eco-label compliant, self-cross linking all-acrylic emulsion offering excellent adhesion and early water resistance for use in clear sealers and paints over tiles and cementitious substrates such as garage floors, patios and walkways.

PROPERTIES

- Early water resistance
- Minimal blushing, whitening or blistering
- Gloss development and gloss retention
- Wet and dry adhesion to tiles, glass and cementitious substrates
- Chemical and abrasion resistance
- Low solvent demand
- Formulated without APE surfactants

COMMON APPLICATIONS

Sealer, Topcoat

Specifications

Weight Solids	40.0 ± 1 %
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 500
pH	8.0 – 9.0

Typical Properties

MFFT	+ 12° C
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EPS[®] 293 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C. Under the above-mentioned storage condition, the stability will be 12 months.

Questions? Call EPS Customer Service @ +31 78 683 3250 / Email: info.nl@eps-materials.com

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TECHNICAL SUPPORT: These guidelines are offered to assist the paint formulator in achieving the high performance properties noted and are offered for illustration purposes only; the paint formulator bears sole responsibility for the performance of the final coating product.

SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epscca.com.

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