

TECHNICAL DATA SHEET

ENCOR<sup>®</sup> 123

PRODUCT APPLICATION DETAILS

High-solids elastomeric coatings with good tensile properties

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	60.0 %	-
pH	8.5	-
Viscosity (#3 spindle @ 60 rpm. Brookfield LV) (25+/-2 °C)	150 cP	-

OTHER CHARACTERISTICS<sup>1</sup>

	CHARACTERISTICS	METHODS
Minimum film formation temperature	0 °C	-
Glass transition temperature (DSC)	-17 °C	-
Density	8.9	-
Average particle size	400 nm	-

<sup>1</sup>The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

MARKETS

- Building & Construction**
- Construction Materials
    - Elastomeric Roof

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

ENCOR® 123 - When storing and handling follow procedures recommended for polymer dispersions. Use corrosion resistant storage tanks and piping. Air-operated diaphragm pumps are preferred. Avoid temperature extremes. Do not freeze. Store between 40 to 90 °F (4 -32 °C). Packaged material should be stored indoors in a dry place in the original unopened and undamaged container. Exposure to direct sunlight should be avoided. The product is protected to prevent microbial deterioration during normal storage conditions; however, care should be taken to avoid accidental contamination during subsequent handling and processing. Bulk storage and handling practices are described in the Arkema Latex Storage and Handling Guide. For a copy of this guide contact Arkema.

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