

Witcobond® W-244

Polyurethane (Polyester based)

Chemtura

Message:

Witcobond W-244 is an aqueous polyurethane dispersion with no free isocyanate.

General Information		
Features	Aliphatic	
Forms	Dispersion	
Physical	Nominal Value	Unit
Specific Gravity	1.05	g/cm ³
pH (25°C)	7.5 to 9.5	
Solids Content	38 to 40	%
Hardness - Sward	83.0	
Pencil Hardness	2B	
Cosolvent - N-Methylpyrrolidone	12	%
Konig Hardness	152	
Elastomers	Nominal Value	Unit
Tensile Strength	53.8	MPa
Tensile Elongation (Break)	70	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	62.5	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	< 800	cP

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Recommended distributors for this material

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