

Witcobond® W-240

Polyurethane (Polyester based)

Chemtura

Message:

Witcobond W-240 is an aqueous polyurethane dispersion with no free isocyanate.

General Information		
Features	Aliphatic	
Appearance	Translucent	
Forms	Dispersion	
Physical	Nominal Value	Unit
Specific Gravity	1.05	g/cm ³
pH (25°C)	7.5 to 9.0	
Solids Content	29 to 31	%
Hardness - Sward	48.0	
Pencil Hardness	F	
Cosolvent - N-Methylpyrrolidone	12	%
Minimum Film-forming Temperature	0	°C
Elastomers	Nominal Value	Unit
Tensile Strength	41.4	MPa
Tensile Elongation (Break)	70	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	-53.0	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	< 60.0	cP

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Recommended distributors for this material

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