

Witcobond® W-290H

Polyurethane (Polyester based)

Chemtura

Message:

Witcobond W-290H is an aqueous polyurethane dispersion with no free isocyanate.

General Information		
Features	Aliphatic	
Appearance	White	
Forms	Dispersion	
Physical	Nominal Value	Unit
Specific Gravity	1.07	g/cm ³
pH (25°C)	7.0 to 9.0	
Solids Content	61 to 63	%
Konig Hardness	20.0	
Minimum Film-forming Temperature	0	°C
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	2.07	MPa
Tensile Strength	41.4	MPa
Tensile Elongation (Break)	600	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	-44.0	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	200 to 600	cP

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Recommended distributors for this material

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