

Witcobond® W-213

Polyurethane (Polyether based)

Chemtura

Message:

Witcobond W-213 is an aqueous polyurethane dispersion with no free isocyanate.

General Information		
Features	Aliphatic	
Appearance	Translucent	
Forms	Dispersion	
Physical	Nominal Value	Unit
Specific Gravity	1.04	g/cm ³
pH (25°C)	4.0 to 6.0	
Solids Content	29 to 31	%
Hardness - Sward	30.0	
Pencil Hardness	HB	
Cosolvent - N-Methylpyrrolidone	6.6	%
Minimum Film-forming Temperature	0	°C
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	9.65	MPa
Tensile Strength	34.5	MPa
Tensile Elongation (Break)	370	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	-30.0	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	0.00 to 200	cP

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Recommended distributors for this material

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