

# Witcobond® W-296

Polyurethane (Polyester based)

Chemtura

## Message:

Witcobond W-296 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 <sup>3</sup>
pH (25°C)	7.0 to 9.0	
Solids Content	59 to 62	%
Cosolvent - N-Methylpyrrolidone	0.50	%
Konig Hardness	20.0	
Minimum Film-forming Temperature	0	°C
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	2.00	MPa
Tensile Strength	30.0	MPa
Tensile Elongation (Break)	800	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	-42.0	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	0.00 to 700	cP

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## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

