

Witcobond® W-232

Polyurethane (Polyester based)

Chemtura

Message:

Witcobond W-232 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)	7.2 to 9.2	
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 Stress (100% Strain)	41.4	MPa
Tensile Strength	48.3	MPa
Tensile Elongation (Break)	150	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	-12.0	°C
Thermoset	Nominal Value	Unit
Thermoset Mix Viscosity (25°C)	0.00 to 100	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



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