Generic Silicone - Unspecified

Silicone

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic Silicone - Unspecified This information is provided for comparative purposes only.

General Information			
Filler / Reinforcement	Filler		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	0.345 to 2.41	МРа	ASTM D638
Uncured Properties	Nominal Value	Unit	
Density (23°C)	0.868 to 1.12	g/cm³	
Viscosity (23°C)	0.095 to 0.77	Pa·s	
Curing Time (23°C)	2.0 to 1.7E+2	hr	
Cured Properties	Nominal Value	Unit	
Shore Hardness (23°C)	15 to 40		
Tensile Strength (23°C)	0.517 to 12.4	MPa	
Tensile Elongation at Break (23°C)	350 to 1000	%	
Tear Strength (23°C)	2.10 to 52.5	kN/m	

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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

