

安徽艾约塔硅油有限公司

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Coating Silicone Rubber for Cotton Anti-Slip Cloth IOTA LSR 3M30-308

Product Introduction:

IOTA LSR 3M30-308 is an addition-cure silicone rubber specifically designed for cotton anti-slip cloth.

Main Features:

Excellent flowability, food-grade

Good adhesion to substrates, high fullness of finished products

High strength

Typical Applications:

Adhesive specifically for anti-slip cloth

Other products suitable for scraping coating

Important Notes:

IOTA LSR 3M30-308 is a platinum-catalyzed product, with the platinum catalyst contained in Component A. Strict precautions must be taken during use to prevent catalyst poisoning.

If coloring is required, please be sure to add colorants to Component B, stir thoroughly, and then mix with an equal amount of Component A.

Technical Parameters:



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Performance	Test Method	Value
Uncured Product		
Component A		
Color		Transparent
Viscosity at 23℃, after stirring	ISO3219	300mPa.s
Component B		
Color		Transparent
Viscosity at 23℃, after stirring	ISO3219	100000mPa.s
Product Data (A+B Mixture)		
Mixing Ratio (by Weight)	A:B	2:100
Viscosity at 23℃, after stirring	ISO3219	90000mPa.s
Product Data (After Curing)		
Color		Transparent
Hardness (Shore A)	DIN 53505	40
Tensile Strength	DIN 53504	≥7MPa
Elongation	DIN 53504	≥300 %
Tear Resistance	ASTMD 624B	≥15KN/m

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Packaging Information:

Component A: 4 Kg/bucket, Component B: 200 Kg/bucket.

Storage and Shelf Life:

Stored below 23℃, unopened buckets can be preserved for 12 months. The best-before date is marked on the label of each product's outer packaging.

This material may still be used beyond its shelf life. In such cases, performance tests on relevant indicators should be conducted to ensure quality.

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