



安徽艾约塔硅油有限公司

IOTA corporation Ltd.

安徽省蚌埠市高新区兴中路 985 号
日月科技园

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Sunmoon industry park, 985 Xingzhong Road,

Bengbu, China 233000

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Addition silicone rubber for High-strength fireproof cloth (solvent-free coating) IOTA LSR 3352

Description:

IOTA LSR 3352 is an addition type silicone rubber for low-viscosity and high-strength fireproof cloth.

Features:

1. Excellent fluidity, solvent-free coating.
2. Good adhesion to glass fiber cloth
3. High strength

Applications:

1. Special silicone rubber for fireproof cloth
2. Other scraping and dipping products

Notes:

IOTA LSR 3352 is a platinum catalyzed product. The platinum catalyst is in the component A. Strict attention should be paid when using, to avoid catalyst poisoning. If you want to add color, be sure to add color to component B, stir it evenly, and then mix with quantitative agent A.

Technical index:

Properties	Test Method	Value
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uncured		
Component A		
color		transparent
Viscosity at 23℃, stirred	ISO3219	10mPa.s
Component B		
color		White
Viscosity at 23℃, stirred	ISO3219	65000mPa.s
Product data (A+B mixed)		
Mixing ratio (weight)	A:B	1:10
Viscosity at 23℃, stirred	ISO3219	30000mPa.s
Product data (after cured)		
color		White
Hardness (Shore A)	DIN 53505	40
Tensile Strength	DIN 53504	5.5MPa
Elongation	DIN 53504	250 %
tear strength	ASTMD 624B	13KN/m

Packaging:

Component A: 10 Kg/drum, component B: 20 Kg/drum,

Or component A: 10 Kg/drum, component B: 200 Kg/drum.

Below 23℃, unopened barrels can be stored for 12 months, and the best use-by date is marked on the label of each product's outer packaging.

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After the expiry date, it is necessary to do performance tests for relevant indicators to ensure the quality, and then could be used.

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