



Applications	Airbag coating
Key performance properties	Good workability No by-products because of addition curing LSR

Typical Property Data

Benefits	Low viscosity Long pot-life				
Typical properties	Properties		Test method	Unit	Press cure 2)
	Before Curing	Appearance	PTA PTB ASTM E 1767	–	Light Yellow
					Milky White
		Viscosity 1)	PTA PTB ISO 2555	Pa.s	20
					20
	Mixing ratio(by weight)		–	–	10 : 1
	After Curing	Pot life(23℃, Day)			3
		Appearance	ASTM E 1767	–	Light Yellow
		Specific gravity(at 23℃)	ASTM D 792	–	1.07
		Hardness	ASTM D 2240	Shore A	25
		Tensile strength	DIN 53504	Mpa	2.0
		Elongation	DIN 53504	%	350
	1) Shear Rate 10 s ⁻¹ 2) Sheet curing conditions : press cure at 170℃/10 min Caution) Typical property data values should not be used as specifications				

Composition	Silicone polymer Silica
How to use	For making a suitable product, Mix components A and B in the ratio 10 : 1(by weight)
Features	High temperature vulcanizing and addition curing LSR

Storage and packaging

Shelf life and storage	Use it within 12 months from the day of manufacture. Store in a cool dry place out of direct sunlight. Keep out of the reach of the children.
Packaging	PART A : 200 kg Straight Drum PART B : 20 kg TIN CAN

Remarks

Handling	Wear eye protection and protective glove when handling this product.
Precautions	May cause a curing difficulty with amine, sulfur, organicphosphate compound, and organicmetallic compound.
Warranty	Please, Read carefully.

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※ Please refer to MSDS if you want to know more specific usage or caution.
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