



Product description	SL9500 is a coating agent of various materials. (Mixing ratio – A : B = 100 : 0.2~0.5)
Applications	Fabric coating agent for common textiles and industrial materials
Key performance properties	Good workability No by-products because of addition curing LSR Can control curing rate by changing the B Part content

Typical Property Data

Benefits	– Low viscosity – Excellent adhesion – Easy pigmentation		
Typical properties	Property	SL9500A	SL9300B
	Uncured compound		
	Appearance	Translucent	Light yellow
	Viscosity (25 ℃, Pa·s)	75 ¹⁾	–
	Mixing ratio	100 : 0.2~0.5	
	Pot life (25 ℃, d)	1	
	Cured compound (170 ℃ × 10 min)		
	Specific gravity (25 ℃)	1.09	
	Hardness (Type A)	40	
	Tensile Strength (MPa)	7.0	
	Elongation (%)	550	
	Tear Strength (N/mm)	21	
	1) Shear Rate 10 s ⁻¹		
	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 100 : 0.2~0.5		
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 : 20 kg Plastic Pail PART B : 180 g Plastic Can, 3 kg Plastic 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
information**

Please read carefully

The information contained herein is offered in good faith and is believed to be accurate.

However, because conditions and methods of use of our products are beyond our control,
this information should not be used in substitution for customer's tests to ensure
that KCC's products are safe, effective, and fully satisfactory for the intended end use.

KCC's sole warranty is that the product will meet the KCC sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to replacement o
any product shown to be other than as warranted.

KCC specifically disclaims any other express or implied warranty of fitness
for a particular purpose or merchantability.

Unless KCC provides you with a specific, duly signed endorsement of fitness for use

KCC disclaims liability for any incidental or consequential damages.

Suggestions of use shall not be taken as inducements to infringe any patent.

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※ Please refer to MSDS if you want to know more specific usage or caution.
for further information, please see our website, www.kccworld.co.kr

