



# Shanghai Jichuan Trading

## LIQUI<sup>mate</sup> 8200 (MS Polymer)

### DESCRIPTION

LIQUI<sup>mate</sup> 8200 (MS polymer) is a high-quality, neutral, MS-polymer-based, elastic adhesive/sealing compound. Used for sealing and adhesive applications on vehicles.

### PROPERTIES

- Very workable
- Solvent-free
- Odorless
- Very good adhesion on many materials
- Permanently elastic after curing
- Can be painted over
- Outstanding weather resistance
- Resistant to mineral-based oils and UV

### TECHNICAL DATA

Base	:	MS polymer
Color	:	black and white
Form	:	paste-like
Density	:	1.7 g/cm <sup>3</sup>
Curing system	:	cured by moisture in the air
Curing rate	:	approx. 2 - 3 mm/ 24 h (+20 °C and 65 % r.h.)
Skinning*	:	approx. 10 min (+20 °C and 65 % r.h.)
Shore A hardness (DIN 53 505)	:	45 +/- 5
Heat resistance after curing	:	-40 °C to +90 °C
Elastic resilience	:	>75 %
Maximum deformation	:	20 %
Maximum stress	:	2.00 N/mm <sup>2</sup> (DIN 530504)
Module of elasticity 100 %	:	1.0 N/mm <sup>2</sup> (DIN 53 504)
Ultimate elongation	:	500 % (DIN 53 504)
Chemical resistance	:	<b>good</b> - water - aliphatic solvents - dilute inorganic acids and alkalis - oils - greases <b>poor</b> - aromatic solvents - concentrated acids

Shanghai Jichuan Trading Co.,Ltd.

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inated hydrocarbons

Processing temperature : +1 °C to +30 °C

\* These values may vary due to environmental factors such as temperature, humidity and the nature or the substrate.

## APPLICATIONS

On vehicles, LIQUI<sup>mate</sup> 8200 (MS Polymer) is used on vehicles for bonding and sealing seams during repair work.

## APPLICATION

Bonding surfaces must be clean and free of grease.

### Pre-treatment

No primer for non-porous bonding surfaces.

It is advisable to carry out an adhesion test on each substrate first.

Clean the bonding surfaces with Cleaner and Thinner.

## AVAILABLE PACK SIZE

LIQUI<sup>mate</sup> 8200 (MS Polymer)

### Processing equipment

- Compressed air cartridge gun, Part no. 6229
- Telescopic gun, Part no. 6230
- LIQUI-Akkufix, Part no. 6209

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# Shanghai Jichuan Trading

Part no. 6148 (black)

Part no. 6149 (white)

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