



TECHNICAL DATA SHEET

Series

16

SAR 306

SUMMARY

HIGH THERMIC RESISTANCE AND FAST GLUING, MONOCOMPONENT, POLYURETHANE ADHESIVE. SUITABLE FOR CEMENTING SKIN, LEATHER, SBR RUBBERS - TPR - PU - PVC - ABS - PA ETC

• CHARACTERISTICS

Adhesive monocomponent
 Colour SAR 306 translucid white

- Colour **SAR 306 N** noi

- Viscosity at 20°C 2400 +/- 400 cps

- Ford cup n. 8 50 +/- 5

- Open time /

Specific weight at 20°C
Reactivation temperature (°C)
0,86 +/- 0,01
70 - 80

Solvents content according to current law regulations

- Flammable

Chemical name polyurethane solution in organic solvents

• MATERIALS

* POLYURETHANE SOLES

Rough uniformly the sole and apply **SAR 306**.

The roughing is fundamental as it assures that from the soles are removed possible impurities due to the ageing or to the presence of release agent.

* PVC SOLES

Wash the sole with a cloth soaked in **SOLVENTE 31714** or **SOLVENTE LB-20** (without POLVERE LB-20), wait for 5 minutes and apply **SAR 306**.

* TR RUBBER SOLES

Apply **BAGNO LB-20** (SOLVENTE LB-20 + POLVERE LB-20) and wait for at least 20 minutes. It is important the brush has no metallic parts that can react with BAGNO LB-20, then apply **SAR 306**.

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15-11-2016 RM/pm





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* TUNITH SOLES (NEOLITE)

Uniformly rough. Apply **BAGNO LB-20** (as TR sole), wait for 20 minutes, then apply **SAR 306**.

* SBR RUBBER SOLES

Rough the sole. Apply **BAGNO LB-20** and wait for at least 2 hours; then apply **SAR 306**.

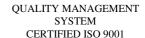
• APPLICATION

- Apply the adhesive onto duly prepared surfaces
- let it dry for 15 20 minutes at room temperature
- then reactivate at 70 80°C
- and immediately couple and press at 4 6 Kg./cm² for 10 seconds
- after 24 hours you'll get the final adhesion
- an addition of 3 5% of hardener **DESMODUR RC** improves the adhesion to all materials, especially recommended for difficult supports such as SBR TPR PVC PU PA ABS rubbers, greased leathers, HYTREL, etc.
- after having added the **DESMODUR RC** we recommend to reactivate within approx. an hour from its application the adhesive blend applied onto the involved support
- blend shelf-life (adhesive plus hardener **DESMODUR RC 33105**): over 4 hours

<u>Notes</u>: it is suggested to use the adhesive at temperatures not lower than 18°; in case the material is stocked in cold ambients, recondition before using

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• SUMMARY HIGH THERMIC RESISTANCE AND FAST GLUING, MONOCOMPONENT,

POLYURETHANE ADHESIVE. SUITABLE FOR CEMENTING SKIN,

LEATHER, SBR RUBBERS - TPR - PU - PVC - ABS - PA ETC

• SOLVENTS Use **SOLVENTE 31714** for thinnings

• PACKING Tin of Kg. 15 net weight

• STORAGE Shelf life: about 24 months if stored in well closed original packings in a dry

and airy place. Keep from freezing and extreme heat.

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