

### Automotive

### **AUM-C**

# SPRAYABLE SEALING AND BONDING MATERIAL BASED ON MS POLYMER.

- Can directly be applied, as well as a thin stroke and as a larger stroke.
- · Possibility of working up.
- · Contains no isocyanides and silicone.
- Contains less then 7% of odourless aliphatic solvents.
- Very tolerant with the usual autorepair-enamels.
- Direct (wet on wet) sprayable with a coating.
- Very good adhesion with metals, primers and enamels.
- Fast curing.

## **AUTOSEAL MS 55 CORDONI**

#### **GENERAL INFORMATION**

AUTOSEAL MS 55 CORDONI is specially designed for the motor-industry to restore the sealing and bonding in their original state.

Protects against mechanical damages and damages by corrosion. Reduces the transference of sound in case of acoustic vibrations.

#### **Technical Information**

Density: 1532 kg/m3 Consistency: Pasty

Curing (230C and 50% R.H.) : 3,0 mm in 24 hours Skinning time: Within 10/15 min.

Elongation at break:

1) 250%

2) E-module at 100%, MPa: 1,7

3) Hardness, Shore A 40,

1) Measured to DIN 53504 2) Measured to DIN 53505

Temperature resistance : -40°C. till +100 °C.

Mechanical resistance : Good. Chemical Resistance: Fair. Dirt attachment: Hardly non. Discolouring: None.

Colour: Grey, beige

Shelf life: In good closed original packing, stored on a cool and dry place, between +50°C. and +250°C; till 12 months after production date. Safety measures: consult the Safety Data Sheet. FOR INDUSTRIAL AND COMMERCIAL USE ONLY!

#### **APPLICATION AND USE**

- Surface (bonding substrate)
- On dry, clean and free of dust, grease and loose particles, substrates a good adhesion can be achieved on paint systems, glass, plastics, metals. Due to the large diversity of surfaces, testing is advisable.
- General safety aspects: Avoid prolonged contact with skin. Direct contact with food should be avoided as long as the sealant has not cured. In the event non-cured AUTOSEAL gets into the eyes, flush with water and consult a doctor.
- Surface temperature : Between +5 °C till +60°C.

- Application temperature : Between +5°C till +40°C.
- Paintability: Paintable with the most usual autorepair-enamels. It is recommended to test the adhesion and compatibility first.
- · Cleaning:

Material: Immediately after application with

Hands: With hand cleaner and/or water and soap.

Article nr Name Content Section







#### NOTICE

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