

## TECHNICAL DATA SHEET

TDS 102 / Index 02 - 03/06/2013





# **JOINT BLEU AUTO**

### SILICONE SEAL MULTI-PURPOSE

#### **DEFINITION**

Putty - silicone-based (acetic) single-component, flexible glue, for gluing and sealing all materials.

#### **ADVANTAGES**

Good bond on all materials, such as wood, composite, cork, gypsum, glass, metals, PVC, stainless steel, etc.

Resistant to oil, grease, aliphatic solvents, humidity, and diluted acids.

Considerable flexibility; resists vibrations.

Excellent, long-lasting stability.

Economical: Application requires only a thin line or layer (one cartridge can glue up to 16 m = 5 mm diameter).

#### APPLICATION FIELDS

Gluing and sealing electrical boxes, light fixtures, etc.

Insulating electrical wires.

All gaskets.

Seal covers, oil housings (machined or unmachined), even with significant backlash.

#### **TECHNICAL CHARACTERISTICS**

Aspect	blue thixotropic putty
Odour	
Min-max operating temperature	-65°C to +250°C
Continuous operating temperature	
Hardness	15 to 25 Shore A
Initial setting	10 minutes
Rate of polymerisation	2 to 5 mm/24 hours
Elongation at break	600%
Elastic recovery	
Bond	Almost immediately
Firm bond	24 hours

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#### Manufacturing site and registered office

Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres - 01150 Saint-Vulbas - FRANCE Tél. +33 (0)4 74 40 20 25 - Fax +33 (0)4 74 40 20 26 - www.orapi-maintenance.com



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#### **INSTRUCTIONS FOR USE**

Ready to use. Use with a trigger or pump.

Application temperature ...... +5°C to +40°C.

To glue, apply the adhesive in a thin layer on a clean and dry surface.

Leave exposed to air for several seconds before assembling.

For stronger bond, use ORAPI PRIMAIRE 4004.

To obtain a non-adhering seal, spray some ORATEN on surfaces.

#### **STORAGE**

18 months in its original packaging, tightly sealed, in a dry place between 5°C and 25°C.

#### **HYGIENE AND SAFETY**

Avoid contact with eyes. Keep out of the reach of children.

#### **PACKAGING**

310 ml cartridge Ref. 1102C3 x 12 100 g tube Ref. 1102T3 x 12

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