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PROMAT CHEMICALS SURFACE SEALANT RED 50 G

SKU: 4015448472926

Surface sealant red 50 g



Categories: [Chemical-technical products](#), [Surface, pipe and screw thread seals](#)

Product Features: Contents: 50 g
Container: Bottle
Brand: PROMAT CHEMICALS
Thermal resistance: -55 to +150 °C

Scope of delivery:
1,00 ST Surface sealant red 50 g |

PRODUCT DESCRIPTION

Thixotropic properties mean it can be used on vertical surfaces

- Seals against low pressure (approx. 5 bar) immediately after joining the parts
- Viscosity: 50,000 to 250,000 mPas (25 °C)
- Gap filling capacity: 0.5 mm
- Strength class DIN 30661: 2
- Tensile strength: 7 to 10 Nm
- Shear strength to DIN 54452 8-13 Nm, load 7-10 Nm
- Temperature-resistant from -55 °C to +150 °C
- Handling strength after approx. 10 to 20 min.
- Functional strength after 1 to 3 h
- The surface sealant has a high pressure resistance immediately after the handling strength is reached
- Max. pressure sealing capacity up to 350 bar, is achieved after full curing under exclusion of oxygen
- Very good gap bridging
- For use in the automotive industry, chemical and petrochemical industries, gasworks, waterworks and electricity works, pump construction, drilling platforms, etc. Further technical information:
- Gap filling capacity: Max. 0.5mm
- Colour: Red
- Viscosity: High viscosity
- Hand-tight: 10-20min
- Thread: Max. M80
- Strength: Medium-strength



PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.