



PORAJOINT

SEALING FLANGES AND THREADS

MEDIUM STRENGTH - FLANGE SEALANT

DEFINITION

Multi-purpose, single-component anaerobic adhesive for sealing machined gasket faces; specially formulated to resist corrosive fluids and strong vibrations.
Can also be used to seal threads.

ADVANTAGES

- MULTI-PURPOSE:** Sealing flanges and threads.
- Single-component, clean, easy-to-use and non-toxic.
- Replace paper gaskets, gasket tape, binders and other pre-cut gaskets.
- Create seals regardless of the shape, even complex shapes.
- No risk of sealing filters. Protects against corrosion.
- Seals immediately at low pressures (20 bars for a backlash <0.15 mm).
- The product's relative flexibility absorbs vibrations.

APPLICATION FIELDS

- Sealant for hot and cold water, solvents, oils, gasoline, etc.
- Sealing housings, flanges, etc. that are subject to vibrations.
- Sealing waterworks, carburetors, flanges, motors, machined gasket faces, etc.
- Sealing threaded pipes, caps, faucets, etc. up to 5 inches.

TECHNICAL CHARACTERISTICS

Aspect	'sticky' red thixotropic paste
Aspect (PMUC)	red thixotropic paste
Viscosity	8000 to 10000 cPs
Continuous operating temperature	-60°C to +150°C; +230°C max
Resistant to shearing strength of	8 N/mm ² (NFEN1465)
Setting time at 20°C :	< 10 minutes on copper and copper alloys
.....	15 to 35 minutes on steel
Maximum operation backlash	1 mm with ACTIVATEUR 3140

INSTRUCTIONS FOR USE

Ready to use. Application temperature: +5°C to +40°C.

For application at a temperature below 10°C, use **ORAPI ACTIVATEUR 3140**.
Apply the adhesive evenly to clean and dry surfaces and fill in backlash entirely.
ORAPI NETTOYANT 3141 - 016 is advised for effective cleaning.

For faster polymerisation: use **ORAPI ACTIVATEUR 3140**.
We recommend waiting for polymerisation to complete before re-commissioning.

PACKAGING

25 ml syringe	Ref. 1333 E4	x 12
50 ml tube	Ref. 1333 T2	x 6
200 g tube	Ref. 1333 T4	x 2
300 g cartridge	Ref. 1333 C3	x 12

PMUC:

50 g tube	Ref. 6333 T2	x 6
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AUTHORISATION

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