ORAPI
ENGINEERED SOLUTIONS WORLDWIDE

TECHNICAL DATA SHEET

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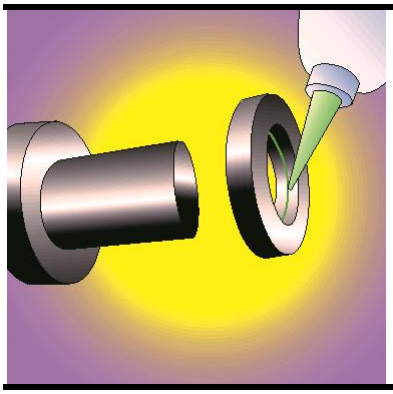

BLOCK BAGUE 60

STRONG BOND

LOCKING, BLOCKING, etc. RINGS, PULLEYS, etc.

DEFINITION

Anaerobic resin for blocking and locking smooth parts: rings, bearings, fittings which normally need not be dismantled.

ADVANTAGES

Strengthens fittings.
Very resistant to shock and vibrations; protects from corrosion. Load distributed over 100% of the surfaces.
Very resistant to oil, hydrocarbons, hot and cold water, vapour, industrial fluids and gases, etc.
Difficult to dismantle. Possesses excellent, long-lasting stability.
Replaces a tight fit with a smooth fit.
Reduces manufacturing costs by increasing tolerances.
Economical: V-shaped bottle prevents waste.
Ensures a perfect seal if there is sufficient product between assembled parts.

APPLICATION FIELDS

Construction and maintenance of mechanical assemblies subject to considerable constraints.
Bond and seal permanently. Lock, stop, block, strengthen all assemblies.
Recommended for bonding RINGS, BEARINGS, PULLEYS, etc. with backlash of 0.05 to 0.15 mm.

TECHNICAL CHARACTERISTICS

Aspect	viscous liquid
Colour	green
Operating temperature	-60 to +150°C
Viscosity	500 to 700 cPs
Minimum/maximum backlash advised	0.05 to 0.15 mm; 0.25 mm with ACTIVATEUR 3140
Setting time on steel	10 to 25 minutes
Resistant to shearing strength of	more than 20 N/mm² (NFT76.121)
Complete polymerisation	24 hours

INSTRUCTIONS FOR USE

Ready to use. Application temperature: +5°C to +40°C.
Apply the adhesive evenly to clean and dry surfaces and fill in backlash entirely.
Assemble the parts and do not handle while product sets (the first 10-15 minutes).
For faster bonding (on stainless steel, treated metals or when temperatures are low), use ORAPI ACTIVATEUR 3140 or 3141.

PACKAGING

50 ml bottle	Ref. 1313 F3	x 6
250 ml bottle	Ref. 1313 F5	x 1

AUTHORISATIONS

- AERONAUTICAL PQ 10053.062.03
- Meets the requirements of the FRENCH ARMY.