



Description

WEAK THREADLOCKERS

Details

To lock threaded parts which have to be easily disassembled and components made of light alloys or non-ferrous materials, which could otherwise be damaged during disassembly.

PHYSICAL-CHEMICAL AND TECHNICAL PROPERTIES

Properties	Description
Metacrylic Resin Appearance	Violet
Specific weight	1.07 kg/l
Viscosity	800/1200 mPa.s
Unscrewing torque ISO 10964	10/15 N/mm ²
Residual unscrewing torque	5/10 N/mm ²
Flash point	>100°C
Maximum Slack	0.25mm
Temperature resistance	-50>+150°C

Chemical resistance	T°C	100h	500h	1000h
Water/glycol	85	90	85	80
Brake liquid	22	95	90	85
Motor oil	125	95	90	90
Acetone	22	100	90	90

Important notes

Speed of polymerisation

This is influenced by the nature of the materials and the temperature at which the reaction occurs. The ideal temperature for polymerisation is between 20°C and 25°C. Lower temperatures slow down the reaction, whereas higher temperatures speed it up.

Recommendations for use

Clean the parts, apply over the entire surface involved. Tighten completely. Do not reposition the joints, and wait for it to harden for the required time. On passivated metal surfaces use together with the Activator P730.

N.B.: Not suitable for metal-plastic bonds, in oxygen circuits or to seal systems with strongly oxidizing alkaline or acid products. Shelf-life: 12 months at a temperature between +5°C and +28°C.

Packaging available

10-50ml

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