Product information

Screw-Retainer High Strength



Description

Optimum thread-locking adhesive. This product can be used on oily surfaces and galvanised screws.

Properties

- resistant to stresses and vibrations
- can be used on oily surfaces
- rapid curing
- prevents leaks
- broad operating temperature range
- controlled torque/stress ratio

Technical data

Form flüssig / liquid bis M20 / up to M20 Thread sizes

Breakaway torque 36 Nm

DIN FN 15865

43 Nm Prevailing torque

DIN EN 15865

Chemical resistance relativ gut gegen Öle.

Benzin.

Kühlerfrostschutz,

Wasser,

Bremsflüssigkeit;(in ausgehärtetem Zustand) / relatively well against oils, gasoline, antifreeze, water and brake fluid

Initial strength 2-10 min Functional strength 2-4 h Final strength 8 h

-60 bis 150 / -60 to 150 °C Operating temperature

range

Thread friction value 0.17 Compressed shear 25 N/mm²

DIN EN 15337 strength

Di-Methacrylatester / Base

dimethacrylate ester

1,1 g/cm³ Density

DIN EN 542

Color / appearance grün / green

Odor charakteristisch / characteristic

Viscosity at 23 °C 500 mPas Shelf life in original sealed 24 months

container

Areas of application

Used for all commonly used screw and nut sizes and all grades.

Application

Apply the product uniformly to screws and nuts. The paste cures in the absence of air.

Comment

Due to the anaerobic properties of the product, you must always ensure that there is enough air in the bottle, otherwise the adhesive could harden prematurely. The bottle should therefore only be filled up to about 1/3. However, the quantity always corresponds to the content indicated on the container!

Available pack sizes

10 g Bottle plastic 3803 D

3851 10 g Blister D

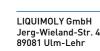
10 g Bottle plastic 8060

D-RUS-UA

3804 50 g Bottle plastic D

Our information is based on thorough research and may be considered reliable, although not

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