EURO-LOCK[®]

A 22.20

Description

Low strength anaerobic adhesive for thread locking of nuts and bolts of all types that require to be dismantled. Suitable to be used on oily surfaces.

Highly resistant to heat, corrosion, vibrations, water, gases, oils, hydrocarbons and many chemicals. Also to be used as a thread sealant in the temperature range -55° C - $+150^{\circ}$ C.

Physical Properties

* Composition	anaerobic methacrylate
* Colour	: red-brown
* Viscosity (25°C - mPa.s)	: 900-1500
* Specific weight (25°C - gr/ml)	: 1,1
* Flash point	: about 100°C
* Shelf life 25°C (T max <28°C)	: 1 year
* Gapfilling max.	: 0,20 mm
Curing properties	
* Handling cure time	: 15-30 minutes
* Functional cure time	: 1-3 hours
* Full cure time	: 5-10 hours
* Shear strength (ASTM D-1002)	: 3-5 N/mm ²
* Locking torque: (ISO 10964 not preloaded)	
- breakway (ISO 10964)	: 4-8 N.m
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- prevailing (ISO 10964)	: 2-4 N.m

<u>Handling and safety properties</u> Refer to Material Safety Data Sheet.

Suggestions, processing and use of our products correspond to the best knowledge at printing of this leaflet and are always given without obligation. You only can serve as a clue in consideration of the changing conditions; from this no liabilities, liability and guarantee claims can be derived. Own tests must be carried out before application. Every manufacturer of our products is liable for the retention everything legal to regulations.