

LOCTITE**Thread locking, 50 ml, Manufacturer's designation: 222_EGFD**

Order data

Order number	083301 222_EGFD
GTIN	3255460222340
Item class	04L

Description

Version:

The use of thread-lockers prevents the screw fastenings from accidentally releasing and coming undone. The single-component anaerobic adhesives are suitable for all thread types and forms. Screw fastenings are sealed. Seizing is reliably prevented.

Thread locking fluid.

Application:

Low strength – can be undone with normal tools.

Medium strength – can still be undone with normal tools.

High strength – Can be undone only with special tools or by heating (>150 °C). Low-strength, permits easy disassembly, suitable for all metals and passive materials.

Note:

Before applying locking fluid, clean the threads with general-purpose cleaner No. 083391 and No. 083392. Quick and easy handling for 50 ml bottles with No. 083344 size 50.

Technical description

Manufacturer's designation	LOCTITE 222
Labelling of hazardous substances	GHS07: Exclamation mark

for thread size M to	M36
minimum break-away torque	6 Nm
Chemical basis	Dimethacrylate ester
Suitable for material	Metal
Characteristics	thixotropic
Characteristics	vibration-resistant
Characteristics	fluorescent under UV light
Characteristics	prevents seizing up
Shape	liquid
Working life after date of manufacture	24 mo
Flashpoint	100 °C
Operating temperature range	-55 - 150 °C
Suitable for application area	Thread locking
Suitable for application area	Joint connection
Suitable for application area	general purpose use
Colour	violet
Storage temperature	8 - 21 °C
Capacity	50 ml
Functional strength to	6 h
Touch dry after	15 min
Dynamic viscosity	900 - 1500 mPas
Disassembly	with normal tool
Strength class	low strength
Density	1.08 g/cm ³
Product name attribute	50 ml
Type of product	Thread lock