



Thread locking, 250 ml, Manufacturer's designation: 70-14



Order data

Order number	083314 70-14
GTIN	8029822057087
Item class	08G

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.

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). High-strength, for small screws up to M5 or for locking screw fastenings after they are made.

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	70#-14
for thread size M to	M5
Labelling of hazardous substances	GHS07: Exclamation mark

minimum break-away torque	10 - 25 Nm
Characteristics	thixotropic
Characteristics	vibration-resistant
Characteristics	sealing
Characteristics	high capillary action
Characteristics	prevents seizing up
Colour	green
Operating temperature range	-55 - 150 °C
Maximum gap size	0.07 mm
Suitable for application area	Thread locking
Suitable for application area	pre-assembled screw fastenings
Shape	liquid
Suitable for material	Metal
Capacity	50 ml
Chemical basis	Methacrylate
Storage temperature	20 °C
Working life after date of manufacture	12 mo
Flashpoint	100 °C
Functional strength to	2 - 3 h
Touch dry after	10 - 20 min
Dynamic viscosity	10 - 20 mPas
Disassembly	heavy-duty
Strength class	high-strength
Density	1.1 g/cm ³
Product name attribute	250 ml
Type of product	Thread lock

Accessories

Cleaner and degreaser spray Manufacturer's product number 7063

083392 7063

Cleaner and degreaser spray Manufacturer's product number 7061

083391 7061

Peristaltic hand pump with metering needle set Suitable for container size 50 ml

083344 50