

**Threadlocker, 50 ml, Manufacturer's designation: 70-14**

Order data

Order number	083313 70-14
GTIN	8029822057056
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

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

minimum break-away torque	10 - 25 Nm
Chemical basis	Methacrylate
Flashpoint	100 °C
Suitable for application area	Thread locking
Suitable for application area	pre-assembled screw fastenings
Characteristics	vibration-resistant
Characteristics	thixotropic
Characteristics	high capillary action
Characteristics	sealing
Characteristics	prevents seizing up
Operating temperature range	-55 - 150 °C
Maximum gap size	0.07 mm
Shape	liquid
Storage temperature	20 °C
Working life after date of manufacture	12 mo
Colour	green
Capacity	50 ml
Suitable for material	Metal
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	50 ml
Type of product	Thread lock

Accessories

Peristaltic hand pump with metering needle set Suitable for container size 50 ml	083344 50
Cleaner and degreaser spray Manufacturer ID 7061	083391 7061
Cleaner and degreaser spray Manufacturer ID 7063	083392 7063