

Garant**Thread locking 2GP90, Contents: 50ml****Order data**

Order number	088063 50
GTIN	4062406423452
Item class	01K

Description**Version:**

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

Type **2GP90** medium-strength. Reliable sealing of cast housings and weld seams. Also for subsequently securing and fixing small screws and cylindrical parts.

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).

Note:

Clean the material to be worked on in advance with cleaner without hazard labels No. 088004.

Technical description

Chemical basis	Methacrylate
Suitable for material	Metal
minimum break-away torque	10 - 15 Nm

Working life after date of manufacture	24 mo
Characteristics	sealing
Characteristics	fluorescent under UV light
Functional strength to	5 - 8 h
Operating temperature range	-55 - 180 °C
Shape	liquid
Flashpoint	100 °C
Storage temperature	5 - 23 °C
Density	1.08 g/cm ³
Dynamic viscosity	10 - 20 mPas
for thread size M to	M6
Touch dry after	40 - 60 min
Colour	green
Suitable for application area	general purpose use
Suitable for application area	Thread locking
Suitable for application area	Thread sealing
Suitable for application area	pre-assembled screw fastenings
Strength class	medium strength
Capacity	50 ml
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Thread locking