LOXEAL ENGINEERING ADHESIVES

Thread sealant, 50 ml, Manufacturer ID: 86-55



Order data

Order number	083322 86-55
GTIN	8029822090084
Item class	08G

Description

Version:

These sealants replace hemp, sealing tapes, and pastes, they are resistant to gases, liquids, air, water, oils, hydrocarbons and many chemical products. **Complete surface contact** ensures a **100% seal.** Unscrewing, or correction of position during assembly can be performed using conventional tools at any time before the sealant hardens. No sealant residues to block filters and valves.

Application:

High-strength anaerobic thread sealant and adhesive. Slow-curing.

Note:

Before applying sealant, clean the threads with general-purpose cleaner No. 083391 and No. 083392.

Technical description

Labelling of hazardous substances	GHS07: Exclamation mark
Manufacturer's designation	86-55
for imperial thread size	2 in

Data sheet

for thread size M to	M50
minimum break-away torque	15 - 35 Nm
Functional strength to	12 - 24 h
Colour	red
Touch dry after	60 - 90 min
Suitable for application area	all screw fastenings
Maximum gap size	0.3 mm
Suitable for material	Metal
Dynamic viscosity	5000 - 8000 mPas
Operating temperature range	-55 - 150 °C
Capacity	50 ml
Storage temperature	10 - 25 °C
Flashpoint	100 °C
Characteristics	fluorescent under UV light
for thread types	All
Chemical basis	anaerobic methacrylate
Shape	liquid
Working life after date of manufacture	12 mo
Disassembly	only by heating up
Strength class	high-strength
Density	1.1 g/cm ³
Product name attribute	50 ml
Type of product	Sealant

Accessories

Cleaner and degreaser spray Manufacturer's product number 7061	083391 7061
	083392 7063

Cleaner and degreaser spray Manufacturer's product number 7063