

**LOCTITE****Thread sealant, 50 ml, Manufacturer ID: 572**

## Order data

Order number	083321 572
GTIN	5010266572321
Item class	04L

## 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:**

Slow-curing, for fittings, taps and valves.

**Note:**

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

## Technical description

for imperial thread size	3 in
Labelling of hazardous substances	GHS07: Exclamation mark
for thread size M to	M80

Functional strength to	72 h
minimum break-away torque	7 Nm
Manufacturer's designation	LOCTITE 572
Storage temperature	8 - 21 °C
Touch dry after	12 min
Colour	white
Dynamic viscosity	14400 - 28600 mPas
Suitable for application area	Pipe threads
Suitable for application area	Connecting pieces
Capacity	50 ml
Maximum gap size	0.1 mm
Chemical basis	Dimethacrylate ester
Suitable for material	Metal
Shape	paste
Flashpoint	93 °C
Operating temperature range	-55 - 150 °C
Working life after date of manufacture	24 mo
Strength class	medium strength
Product name attribute	50 ml
Type of product	Sealant