

Garant GREENPLUS

Thread sealant 5GP42, Contents: 50ml**Order data**

Order number	088064 50
GTIN	4062406423476
Item class	01K

Description**Version:**

Thread sealants prevent leakage of gaseous and liquid media. Thread sealants are typically used for sealing conical metal threads and connecting pieces, amongst other things.

Type **5GP42**. Sealant for workpieces with threads in hydraulic or pneumatic systems and connecting parts. Effective protection against oil, water, hydrocarbons and chemical products.

Note:

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

Technical description

Capacity	50 ml
Shape	liquid
for imperial thread size	3/4 in
Colour	brown
Maximum gap size	0.15 mm
Disassembly	with normal tool

Flashpoint	100 °C
Density	1.08 g/cm ³
Operating temperature range	-55 - 180 °C
Dynamic viscosity	400 - 800 mPas
Strength class	medium strength
minimum break-away torque	15 - 25 Nm
Chemical basis	Methacrylate ester
for thread size M to	M26
Touch dry after	10 - 20 min
Suitable for material	Metal
Working life after date of manufacture	24 mo
Storage temperature	5 - 23 °C
Functional strength to	3 - 6 h
Characteristics	fluorescent under UV light
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Sealant