

Garant GREENPLUS

Thread sealant 5GP42, Contents: 250ml**Order data**

Order number	088064 250
GTIN	4062406423483
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

Density	1.08 g/cm ³
minimum break-away torque	15 - 25 Nm
Operating temperature range	-55 - 180 °C
Chemical basis	Methacrylate ester
Touch dry after	10 - 20 min
Strength class	medium strength

Flashpoint	100 °C
Characteristics	fluorescent under UV light
Dynamic viscosity	400 - 800 mPas
Capacity	250 ml
for imperial thread size	3/4 in
Storage temperature	5 - 23 °C
Colour	brown
Shape	liquid
Disassembly	with normal tool
Maximum gap size	0.15 mm
Working life after date of manufacture	24 mo
for thread size M to	M26
Functional strength to	3 - 6 h
Suitable for material	Metal
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Sealant