

Garant GREENPLUS

Thread sealant 5GP11, Contents: 50ml



Order data

Order number	088065 50
GTIN	4062406423490
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 **5GP11**. Seals against water, compressed air, gas, petrol, LPG, and chemical products.

Thixotropic. PTFE additive allows easy disassembly. Specially for sealing conical/cylindrical pipe screw connections. When it has cured it creates an elastic coating.

Note:

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

Technical description

Suitable for application area	Screw fastenings
Suitable for application area	Pipe threads
Suitable for application area	Pipe sealant
Storage temperature	5 - 23 °C
Flashpoint	100 °C
for imperial thread size	3 in

Disassembly	with normal tool
Touch dry after	15 - 20 min
Density	1.09 g/cm ³
Working life after date of manufacture	24 mo
for thread size M to	M80
Operating temperature range	-55 - 180 °C
Chemical basis	Methacrylate ester
Suitable for material	Metal
minimum break-away torque	5 - 15 Nm
Capacity	50 ml
Dynamic viscosity	15000 - 25000 mPas
Shape	liquid
Colour	white
Functional strength to	1 - 3 h
Strength class	low strength
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Sealant