

Garant GREENPLUS

**Thread sealant 5GP11, Contents: 250ml****Order data**

Order number	088065 250
GTIN	4062406423506
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**

Density	1.09 g/cm <sup>3</sup>
Suitable for application area	Screw fastenings
Suitable for application area	Pipe threads
Suitable for application area	Pipe sealant
Suitable for material	Metal
Strength class	low strength

Storage temperature	5 - 23 °C
Shape	liquid
Colour	white
Functional strength to	1 - 3 h
minimum break-away torque	5 - 15 Nm
Capacity	250 ml
Disassembly	with normal tool
for thread size M to	M80
Operating temperature range	-55 - 180 °C
Chemical basis	Methacrylate ester
Flashpoint	100 °C
Touch dry after	15 - 20 min
Working life after date of manufacture	24 mo
for imperial thread size	3 in
Dynamic viscosity	15000 - 25000 mPas
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Sealant