

### TechDataSheet

# SCREWLOCK MEDIUM STRENGTH BLUE

#### **Features**

- fast anaerobic curing
- · reliably secures fine, medium and coarse threads
- for small and large gap widths and for thread sizes up to M36
- for securing safety-critical screws
- resistant to corrosion, vibration, water, salt water, oil, fuel, coolant and many other chemicals

#### Areas of application

For securing and sealing threaded connections such as screws, nuts, bolts and much more.

#### **TechnicalData**

Colours	blue
CuringHours	3-6
Curing system	anaerobic
FunctionalStabilityHours	1 – 3
ThreadSizeUpTo	M36
Hand strength	10-20
Shelf life	36 Months
Breakaway Torque	18 – 23
maxGap-fillingCapability	0,25
Shear strength	9 – 13
Temperature Resistance	-55 - +200
Viscosity	2000 - 7500

#### **Usage Instructions**

Application temperature: +5°C to +35°C. Thoroughly clean and degrease threaded connection with PETEC Multi Cleaner (item no. 82100 or 82200). Attach PETEC screwlock on one side and tighten screws immediately. Tighten the threaded connection to the specified torque. \*The anaerobic curing occurs in the absence of air between metallic surfaces. For passive surfaces, large gap widths, at low ambient temperatures and for faster curing, we recommend PETEC anaerobic activator (item no. 90920). In-house testing and suitability testing is required given the numerous applications, materials and other influencing factors. Read the safety and technical data sheet! (Download the PETEC data sheets at www.petec.de)

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#### **Package Sizes**

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Item no.: 91005	ltem no.: 91010	Item no.: 91050
5 g blister pack	10 g bottle	50 g bottle
PETERC Scherenze Enclosed Biological States Biological States Biol		
Item no.: 910250		
250 g bottle		

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