PETEC

TechDataSheet

SUPER-STRONG SCREWLOCK, GREEN

Features

- quick anaerobic curing
- Super-strong connection – very difficult to undo
- secures fine, medium and coarse threads reliably
- resistant to corrosion, vibration, water, salt water, oil, fuel, coolant and many other chemicals

Areas of application

For securing and sealing connecting joints such as bearings, bushings, shafts, bolts and many other cylindrical parts, as well as threaded connections such as screws, nuts and much more.

TechnicalData

Colours	green
CuringHours	2-4
Curing system	anaerobic
FunctionalStabilityHours	1 – 3
ThreadSizeUpTo	M20
Hand strength	2-5
Shelf life	36 Months
Breakaway Torque	30 – 35
maxGap-fillingCapability	0,15
Shear strength	20 – 30
Temperature Resistance	–55 - +175
Viscosity	500

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, low ambient temperature and faster curing, we recommend PETEC anaerobic activator (item. no. 90920). Given the numerous applications, materials and other influencing factors in-house testing and suitability testing is required. Read the safety and technical data sheet! (Download the PETEC data sheets from www.petec.de)

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Package Sizes

		
Item no.: 93005	**Item no.: 93010**	**Item no.: 93050**
5 g blister pack	10 g bottle	50 g bottle


Item no.: 930250
250 g bottle