

TECHNICAL INFO

Inno-Lock Extra Strong

Art.: 01.0606.0355 Pump bottle 40 ml

Inno-Lock is an anaerobic thread locker developed in accordance with the latest technology in this field and deliverable in three different strengths: Medium, Strong and Extra Strong.

Inno-Lock Extra Strong is an extra strong locking compound for stud bolts, permanent thread linkages and many tight fitting situations.



Base:	Synthetic resins based on methacrylate
Consistency:	Thixotrope
Viscosity:	14.000 – 20.000 mPa.s
Flash point:	> 200°C
Temperature resistance:	-60°C to +155°C
Moisture resistance:	Good
Solvent resistance:	Good, in the case of brief contact
Acid resistance:	Resistant to weak acids
Application conditions:	+5°C to +25°C
Type of surface:	Nearly all metal surfaces, ferrous and non-ferrous metals, galvanised or untreated metal
Surface preparation:	The surface must be clean, dry and free of grease. Clean metal surfaces with Innotec Multisol, Innotec Ultra Clean or Innotec Power Clean.
Application method:	The quantity of glue, necessary to prevent play in the connection, is applied to the parts. With blind tap connections the tap thread needs to be well greased. Superfluous glue remains liquid and can be easily removed.
Correction time:	± 10 minutes
Drying time:	Hand tight after 10–20 minutes. Final strength achieved after approx. 12 hours.
Gap-filling ability:	0,10 - 0,30 mm
Turn loose moment:	23 - 40 Nm
Cleaning of materials used:	With Innotec Multisol
Cleaning of hands:	With Innotec Safe Hand Clean Plus and water
Shelf life:	2 years in original, unopened packaging
Storage conditions:	Store preferably in a cool and dry place. Experience and extensive laboratory testing show that Inno-Lock maintains its optimal performance when it is temporarily stored at a temperature below freezing, provided that it is







applied according to the prescribed application conditions. Only the quickness of reaction will be affected, the indicated prevailing torque (turn loose moment) will remain according to the specifications.

Type of batchcode: F

EAN Code: 5400563000922

This technical info sheet replaces all previous versions.

All information is supplied without obligation and based on our knowledge and experience with the product under normal conditions. In practice, the information supplied can in no way replace the tests that need to be performed before first use of the product. only prior testing of the product can prove whether the product is indeed suitable for the intended application (or not). Thus, we cannot accept any responsibility in case our products are not used in compliance with the advices given.

If the product should not meet the quality requirements, we will only reimburse up to a maximum of the purchase price of the product. We accept no responsibility whatsoever and shall under no circumstances be liable for damage or consequential loss arising from the use of the product.

For information concerning safe use and storage, please refer to the safety data sheet of the product concerned.



