

NLK

EASY TO USE SEALING AND LOCKING SYSTEM

- Reduces to a minimum the number of locking products required.
- Solventfree - one component - fast curing.
- Makes all metal fasteners self locking, self sealing and reusable.
- Protects against corrosion.
- Withstands vibrations and shocks.
- Seals instantly.
- Seals will not shrink or crack.
- Withstands most industrial gases and fluids like petrol, diesel, greases, ...
- Withstands temperatures from -55°C to +150°C.
- Three types of NOVALOK cover all your needs.



NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Novatio is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Novatio products provide, relates only to the standard conditions of sale of this product. In no case Novatio can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

NOVALOK

GENERAL INFORMATION

NOVALOK anaerobics are uniquely different from other types of metal adhesives or sealants. NOVALOK needs no catalysts and contains no solvents, instead, it cures in the absence of air. NOVALOK anaerobic adhesives remain liquid on exposed metal surfaces, so you don't have to assemble parts immediately. However, when placed between snug fitting metal surfaces which exclude air, it cures to full strength producing a tough, inert plastic that prevents corrosion, locks, seals and retains.

NOVALOK is formulated so it holds parts securely, yet allows them to be disassembled with conventional tools when necessary.

It is manufactured in 3 different grades to suit specific holding requirements.

On worn parts or parts with loose tolerances NOVALOK provides both a gap filler and a lock.

Technical Information

Colour: green (SF), blue (M), green (C)
 Applications: to M36 (SF, M, C)
 Viscosity in mPa·s at 25°C:
 2500 (SF), 1000 (M) (thixotropix), 10 (C)
 GAP-sealing range mm breakaway:
 0.08-0.5 (SF), 0.05-0.5 (M), 0.2-0.1 (C)

Steel/steel/N/mm²:
 12-20 (SF), 4-8,5 (M), 4,5-7,5 (C)
 Temp. range °C: -55+150 (SF, M, C)
 Shelf life: 24 months, keep dry, cool and frost-proof.
 Safety measures: consult the Safety Data Sheet.

APPLICATION AND USE

- NOVALOK "C" (green) for locking assembled parts and for sealing cracks
- NOVALOK AKTIVATOR accelerates the curing time of the 3 types (SF, M, C) always use NOVALOK AKTIVATOR for non-ferrous metals and synthetic materials !!! extra degreasing
- NOVALOK "SF" (green) for retaining cylindrical parts like bearings, studs, axles etc.
- NOVALOK "M" (blue) for threadlocking of screws, nuts, sealing pipes etc.

Article nr	Name	Content	Section
N541003	Novalok SF	50ml	ADHESIVES AND SEALANTS
N542003	Novalok M	50ml	ADHESIVES AND SEALANTS
N543003	Novalok C	50ml	ADHESIVES AND SEALANTS
N545001	Novalok Aktivator	200ml	ADHESIVES AND SEALANTS

