SCHRAUBENSICHER

UNIVERSAL THREADLOCKER TO PREVENT METALLIC SCREWED JOINTS FROM LOOSENING

PRODUCT DESCRIPTION
Universal threadlocker to prevent metallic screwed joints from loosening through vibration and impact. Gap filling, avoids seizing up, can be unscrewed again with tools. Bonding is caused by the exclusion of air/oxygen and the catalytic effect of metals.

FIELD OF APPLICATION
Fixing of metallic screwed joints.

PROPERTIES
· Universal
· Prevents metallic screwed joints from loosening
· Gap filling - avoids seizing up
· Can be unscrewed again with tools
· Water, oil and solvant resistant
· Temperature resistant from -55°C up to +150°C

PREPARATION
Surface requirements: The parts which should be connected should be free of oil and grease.

APPLICATION
Directions for use:
Apply the threadlocker to one of the parts to be joined, then connect the parts and put in the screws.
Hardening starts directly after the screws have been screwed in or the nuts have been tightened.
Initial strength is attained after 10 - 20 minutes, functional strength is attained after 3 hours. Final strength is reached after 12 hours (at room temperature).

Stains/residue: Clean tools and remove excess adhesive straight away. For this purpose, acetone or thinner for nitrocellulose lacquer (Tri) are suitable. The same applies to spillages on clothing.
Advice: Avoid contact of the threadlocker with plastic material.
Points of attention: Avoid contact with the eyes and repeated continued contact with the skin. Wash the contaminated skin with soap and water.
If splashes get in your eyes, rinse well with water and seek medical attention.

TECHNICAL PROPERTIES
Water resistance: Very good
Temperature resistance: -55°C to +150°C
Chemicals resistance: greases, oils, solvents

TECHNICAL SPECIFICATIONS
Appearance: blue
Chemical base: bifunctional acrylates
Viscosity: approx. 2000-7500 mPa.s.
Density: approx. 1,05 g/cm^3

STORAGE CONDITIONS
Store in a dry, cool and frost free place.

PACK SIZES
Bottle 11g

Note: This information is the result of carefully executed tests. This Technical Data Sheet has been prepared to the best of our knowledge to provide you with advice when gluing. We cannot be held responsible for the results or any damage suffered, as the variety of factors involved (type and combination of materials and working method) are beyond our control. Users have to carry out their own checks and trials. Liability can only be accepted for the consistently high quality of our product.