



# **TECHNICAL DATA SHEET**

# **Threadlock Medium**

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### **Product description**

Zettex Threadlock Medium is an anaerobic formulation designed to be used on parts in an "as received" condition, such as those with protective films (oils) etc.

#### **Advantages**

- Use as a conventional medium strength threadlocker on cleaned parts with strengths up to 12 N.m.
- Use as a convenient all-purpose threadlocker on oily parts with 8-10 N.m.

### **Application**

Zettex Threadlock Medium is designed for direct application onto as received parts where a light oily film exists or where contamination from surrounding parts is a problem.

- Removes thick deposits of grease or dirt. Apply adhesive to threads and assemble parts.
- Apply adhesive to threads and assemble parts.
- Parts should be left for 15 minutes to reach handling strength working strength 1 hour.

# Safety recommendations

See safety information sheet.

Properties	Specification
Colour	Blue
Cure Speed	<15 min @ 20°C
Viscositeit Brookfield Sp3 @20rpm @ 25°C	1200-1800 thixotropic
Gap Fill	0.1mm
Flash Point	>85°C
Specific Gravity	1.04
Max. Operating Temperature	-55 tot +150°C
Delivery Forms	Bottle 50 ml
Shelf Life	Store in a cool area out of direct sunlight. Shelf life 12 months @ 20°C.

Cured performance	
Full Cure Time	24 hours
Typical Breakaway Strength	19 N.m
Typical Prevailing Strength	8-10 N.m