

ND Industries StudGrade® 137 Permanent HT Threadlocker

Category : Polymer , Adhesive , Thermoset

Material Notes:

General Description High strength, high temperature threadlockers for heavy duty applications. Suitable for most applications where disassembly is not required.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ND-Industries-StudGrade-137-Permanent-HT-Threadlocker.php

Physical Properties	Metric	English	Comments
Viscosity	6000 - 8000 cP	6000 - 8000 cP	

Mechanical Properties	Metric	English	Comments
Impact Test	22.6 - 33.9 J	16.7 - 25.0 ft-lb	Prevail
	28.2 - 39.5 J	20.8 - 29.2 ft-lb	Break

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	232 °C	450 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	5.00 min	0.0833 hour	With Primer (Fixture)
	60.0 min	1.00 hour	On steel (fixture)
	1440 min	24.0 hour	With Primer (Full)
	1440 min	24.0 hour	On steel (Full)

Descriptive Properties	Value	Comments
Color	Red	
Gap Fill, in.	0.007	

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