

ND Industries ScrewGrade® 111 Removable Threadlocker

Category : Polymer , Adhesive , Thermoset

Material Notes:

A low strength threadlocker which eliminates vibrational loosening, and seals against leakage and corrosion. Typical Uses soft metal fasteners, precision screws, and locking fasteners smaller than .25" in diameter. Meets military spec MIL-S-46163 Type II Grade M

Order this product through the following link:

http://www.lookpolymers.com/polymer_ND-Industries-ScrewGrade-111-Removable-Threadlocker.php

Physical Properties	Metric	English	Comments
Viscosity	1200 - 1500 cP	1200 - 1500 cP	Thixotropic

Mechanical Properties	Metric	English	Comments
Impact Test	2.26 - 5.65 J	1.67 - 4.17 ft-lb	Prevail
	5.65 - 11.3 J	4.17 - 8.33 ft-lb	Break

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °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)
	20.0 min	0.333 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	Purple	
Gap Fill, in.	0.005	

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