

Loctite® 222 Threadlocker

Category : Polymer , Adhesive , Thermoset

Material Notes:

Threadlockers Invented by Loctite Corporation as a revolutionary method to lock and seal threaded fasteners, Loctite® Liquid Threadlockers have found wide acceptance in a range of applications--from delicate electronic components to heavy construction equipment. Loctite® Pre-Applied Threadlockers are dry-to-the-touch films applied to threaded fasteners by fastener suppliers and process centers located throughout North America. Ideally suited for OEMs, they improve speed of assembly and ensure quality by eliminating on-line adhesive dispensing. Loctite® Threadlockers are available in varying viscosities and strengths for virtually any application, including exposure to extreme environments. Loctite® 222 Threadlocker Torque capability, M10 steel nuts and bolts: 53 in. lbs. (break), 30 in. lbs. (prevail).
Recommended Primer: 7649(N) or 7471(T). Typical Use: Small screws under 0.25"

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-222-Threadlocker.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	
Viscosity	1200 - 5000 cP	1200 - 5000 cP	Thixotropic

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	20.0 min	0.333 hour	
	1440 min @Temperature 25.0 °C	24.0 hour @Temperature 77.0 °F	Full Cure; Steel

Descriptive Properties	Value	Comments
Color	Purple	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China