

Loctite® 294 High Temperature/Wicking Grade Threadlocker

Category : Polymer , Adhesive , Thermoset

Material Notes:

ThreadlockersInvented 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® 294 High Temperature/Wicking Grade ThreadlockerIdeally suited for pre-assembled fasteners. Performs well on oily fasteners.Torque capability, M10 steel nuts and bolts: 289 in. lbs. (break), 237 in. lbs. (prevail) Typical Use: High temperature wicking grade

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-294-High-TemperatureWicking-GradeThreadlocker.php

Physical Properties	Metric	English	Comments
Density	1.13 g/cc	0.0408 lb/in ³	
Viscosity	34.5 cP	34.5 cP	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	10.0 min	0.167 hour	
	1440 min	24.0 hour	Full Cure; Steel
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Green	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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