

Loctite® PST® 592 Thread Sealant

Category: Polymer, Adhesive, Thermoset

Material Notes:

Thread SealersLoctite® Liquid Thread Sealants seal and secure metal pipes and fittings, filling the space between threaded metal parts, and hardening to prevent leakage. Designed for low and high pressure applications, liquid thread sealants seal instantly for low pressure testing. When fully cured, they seal to the burst strength of most piping systems.Loctite® Pre-Applied Thread Sealants are dry-to-the-touch films applied to threaded fittings by fitting suppliers and process centers located throughout North America. Pre-applied thread sealants are ideal for OEMs because they can improve speed of assembly and ensure quality by eliminating on-line dispensing of sealants.Loctite® 592 Slow Cure PST® Thread SealantLocks and seals threaded fittings. Parts may be repositioned up to 24 hours after application. Seals operating pressures to 10,000 psi.Recommended Primer: 7649 (N)UL MH8007 (N) Typical Use: Medium Strength

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-PST-592-Thread-Sealant.php

Physical Properties	Metric	English	Comments
Density	1.21 g/cc	0.0437 lb/in³	
Viscosity	350000 cP	350000 cP	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	204 °C	400 °F		
Minimum Service Temperature, Air	18.3 °C	65.0 °F		

Descriptive Properties	Value	Comments
Color	White	

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