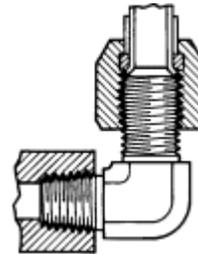


## PTFE Pipe Sealant 1567

**GENERAL INFORMATION:** SUR-LOK anaerobic sealants are a specialized series of single component, solvent free compounds that are individually formulated for locking, sealing, retaining and bonding metal parts and assemblies. Stable in the presence of air, this product lubricates the assembly of parts then cures between the two mating metal parts, forming a resilient, vibration-proof polymer shim. SUR-LOK sealants provide the user with additional performance characteristics, including resistance to corrosive chemicals or galvanic attack between dissimilar metals, as well as solvent resistance; while allowing disassembly with normal tools, if required.

Stable in the presence of air, these products cure when placed between two mating metal parts, forming a resilient, vibration-proof polymer shim. SUR-LOK adhesive/sealants provide the user with additional performance characteristics, including resistance to corrosion or galvanic attack, as well as solvent resistance; while allowing disassembly with normal tools.

**PRODUCT DESCRIPTION:** *SUR-LOK 1567 Pipe Sealant* was developed for NPT pipe connections up to 6 inches in diameter, but also performs on straight non-jamming threads. SUR-LOK 1567 performs on all metals including Stainless Steel and Aluminum. This pipe sealant begins curing immediately and is fully cured after 4 hours on 1 inch diameter pipe but may require more than 4 hours on big pipe due to the larger gaps present between the coarse pipe threads. SUR-LOK 1567 does not attack paint.



### UNCURED PROPERTIES

Color	White
Specific Gravity	1.3 gm/cc
Particle Size	40 Micron
Viscosity	1,500,000 cps
Flash Point	860° F
Temperature Range	-65°F to 400 °F
Storage Stability	+12 Months @ <75°F

### PERFORMANCE CHARACTERISTICS (cured)

Cure Speeds	50% Cure 4 Hours 90% Cure 8 Hours
Locking Torque	400 in. lbs.(1/2 in. NPT pipe)
Instant Sealing	>200 psig
Chemical Resistance	Excellent

**IMPORTANT NOTICE:** All statements and technical data contained herein are based on tests we believe to be reliable, but the accuracy of completeness thereof is not guaranteed. It is recommended that the buyer test this product to determine its suitability for his application before use. SUR-LOK CORPORATION is not responsible for loss, claim or damages resulting from use of its products.