

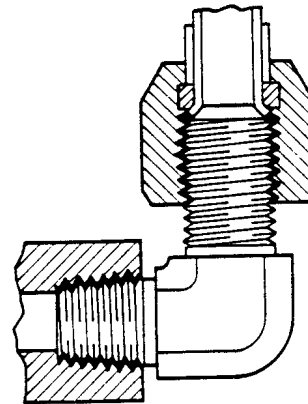
Hydraulic Sealant - HS

Technical Data Sheet

GENERAL INFORMATION: *SAF-T-LOK* anaerobic adhesive/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, these products cure when placed between mating metal parts, forming a resilient, vibration-proof polymer shim. *SAF-T-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, if necessary.

PRODUCT DESCRIPTION: *SAF-T-LOK Hydraulic Sealant* is a medium viscosity anaerobic sealant designed especially to seal against leakage of hydraulic fluids. It provides a positive seal against synthetic fluids as well as petroleum based fluids. The medium viscosity allows this product to fill voids as large as .010 inches. *Hydraulic Sealant* will cure sufficiently in 4 hours, or in 30 minutes with the use of *SAF-T-LOK Primer*. If preferred, excess sealant can be cleaned with *SAF-T-LOK Safety Solvent*. No particulates are present in *Hydraulic Sealant* to accumulate and clog orifices, valves or screens.



PRODUCT CHARACTERISTICS:	(Liquid)
Color	Brown
Specific Gravity	1.05 gm/cc
Viscosity	600cps
Flash Point	> 200° F
Temperature Range	-65° F to +300° F
Storage Stability	+ 12 Months at <75° F

PERFORMANCE CHARACTERISTICS:	(Cured)
Locking Torque	
Breakaway	90 in. lbs.
Prevailing	60 in. lbs.
Gap Filling	.002 - .010 in
Fixture Tight	4 Hours
Full Cure	8 Hours
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. *SAF-T-LOK Corporation* is not responsible for loss, claim or damages resulting from use of its products.