

Loctite® Gasket Eliminator® 518 Flange Sealant

Category : Polymer , Adhesive , Thermoset

Material Notes:

Anaerobic Gasketing Loctite® 518 Flexible Cure Gasket Eliminator® Flange Sealant Forms a flexible, solvent-resistance seal that will not tear or decay. Seals to 300°F and fills gaps to 0.050". Can be used on flexible metal assemblies including aluminum surfaces. Easy disassembly and cleaning. Recommended Primer: 7649 (N). NSF/ANSI 61 certified; Agriculture Canada approved Typical Use: For all metals including aluminum flanges

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-Gasket-Eliminator-518-Flange-Sealant.php

Physical Properties	Metric	English	Comments
Density	1.13 g/cc	0.0408 lb/in ³	
Viscosity	800000 - 3.75e+6 cP	800000 - 3.75e+6 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	30.0 - 240 min	0.500 - 4.00 hour	Full Cure; Primed
	240 - 1440 min	4.00 - 24.0 hour	Full Cure; Unprimed

Descriptive Properties	Value	Comments
Color	Red	
Gap Fill	0.010 in.	Unprimed
	0.05 in.	Primed

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