

Permabond Anti-Seize Compound Lubricant

Category : Fluid , Lubricant

Material Notes:

Permabond Anti-Seize is a superior grade assembly compound and high pressure lubricant. This high quality aluminum, copper and graphite based antiseize formula has unique particle shapes suspended in special carriers. It will protect metal parts under extreme heat, pressure and contaminating conditions to 2000°F (1095°C). AntiSeize is designed with ultra-fine metallic and graphite particles enhancing a longer lasting protective film, resisting washout, burn-off and corrosion. Features & Benefits: Protects against rust and corrosion Reduces friction – provides constant torque/tension Speeds assembly / disassembly Prevents seizing, galling and cold welding Retards galvanic action between dissimilar metals Resists salt water corrosion Compatible with all types of metals and most plastics Non-hardening and non-dripping Information provided by Permabond.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Permabond-Anti-Seize-Compound-Lubricant.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	
Solids Content	42 %	42 %	
Storage Temperature	5.00 - 25.0 °C	41.0 - 77.0 °F	

Mechanical Properties	Metric	English	Comments
Coefficient of Friction	0.10	0.10	
Penetration	320 - 350	320 - 350	100-3000 strokes; ASTM D217-60T
Oil Separation	<= 1.0 % @Temperature 70.0 °C, Time 108000 sec	<= 1.0 % @Temperature 158 °F, Time 30.0 hour	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1095 °C	2003 °F	
Minimum Service Temperature, Air	184 °C	363 °F	
Flash Point	177 °C	351 °F	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Silver Grey, Homogenous Paste	

Descriptive Properties	Value	Comments
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