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Marine Grade Anti-Seize

Technical Data Sheet

PRODUCT DESCRIPTION:

SAF-T-EZE Marine Grade Anti-Seize is formulated to prevent rust and galling in fresh or salt water environments. It is compounded from a heat resistant lubricant developed to prevent water wash out. SAF-T-EZE Marine Grade Anti-Seize is the best choice above or below the water line and meets MIL-A-907. SAF-T-EZE Marine Grade Anti-Seize is an excellent choice for marine applications with high humidity and exposure to fresh/saltwater spray. Typical applications include bolts, screws, studs, pipe joints, nuts, shafts, splines, bushings, chain, and cables.

GENERAL INFORMATION:

SAF-T-EZE Marine Grade Anti-Seize provided protection as a high temperature anti-seize and extreme pressure lubricant. It stops corrosion, galling and seizure between metal parts. SAF-T-EZE Marine Grade Anti-Seize is recommended for service to 2000°F.

PHYSICAL PROPERTIES:

Color	Silver Grey
Temperature Range	-65°F to 2000°F
NLGI	3/4
Specific Gravity	1.2
Particle Size	1.5 Mil Maximum
Penetration Range	175 - 225
Drop Point	500°F
Flash Point C.O.C.	475°F
Timken OK Load	45 lbs. (ASTM D2509)
Coefficient of Friction	0.08 (Shell 4 Ball Method)

APPLICATION:

SAF-T-EZE Marine Grade Anti-Seize can be used as a lubricant, a sealer, a break-in lubricant, tapping compound on plastics as well as metals. Surfaces are best cleaned before application as grit o low quality oil/grease may be present and best performance is required. The reduction is assembly friction increases torque tension by about 20 percent. Use on threaded parts, bushings, gears, valve stems, chains, sprockets, levers, hinges, pivots, rollers, heat exchanger, or manifold volts, or as a gasket release agent.

NOTE: This product is not recommended for pure oxygen systems.

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 International Corporation is not responsible for loss, claim or damages resulting from use of its products.

TECHNICAL SUPPORT

Our technical support team		
stands ready to assist you with		
your technical questions		
regarding your SAF-T-LOK		
products. On-site support when		
necessary within 24 hours.		

PART NUMBERS

83437	8oz	MGBT-8
83457	16oz	MGBT-16
83478	42lb	MG-42B

SPECIFICATIONS MIL-PRF-907

TURNKEY SOLUTIONS

As an ISO 9001:2015 certified company, SAF-T-LOK can design or refine products to fit your company's specific needs and requirements

For more information on any of our products or services please visit us on the Web at: www.saftlok.com