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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

80822	3oz
80837	10 oz
80853	16oz
80855	16oz
80857	16oz
80878	42lb
80889	130lb
80899	425lb

TURNKEY SOLUTIONS

As an ISO 9001:2008 certifed company, SAF-T-LOK can design or refine products to fit your companies specific needs and requirements.

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

www.saftlok.com

Moly-Grade Anti-Seize

Technical Data Sheet

PRODUCT DISCRIPTION:

SAF-T-EZE Moly-Grade Anti-Seize is a smooth, non-separating formula consisting of lithium soap thickened grease, into which is compounded very fine molybdenum disulfide, as well as graphite lubricants and corrosion fighting inhibitors. This high-performance grease and solid additives provides extreme pressure lubricating properties that prevents galling and cold welding, and at the same time prevents water wash-out and galvanic pitting from electrolysis of road salt, acid rain or salt water. **SAF-T-EZE Moly-Grade Anti-Seize** is non-hardening. The particles present are inert and will not evaporate at extreme temperatures and their heat resistant qualities will prevent carbon fusion and seizure at temperatures up to 650°F. This antiseize compound does not contain lead, copper or halogen compounds.

GENERAL INFORMATION:

SAF-T-EZE Moly-Grade Anti-Seize is a high performance extreme pressure lubricant. **SAF-T-EZE** stops corrosion, galling and seizure between metal parts. **Moly-Grade Anti-Seize** performs to 650°F.

PHYSICAL PROPERTIES:

Color:	Black
Temperature Range:	-65°F to 650°F
NLGI:	3-4
Specific Gravity:	1.31
Weight per Gallon:	10.93 lb
Penetration Range:	180 ± 280
Drop Point:	350°F
Flash Point C.O.C.:	>302°F
Particle Size:	1 Mil Maximum (25)
"K" Value	0.13

APPLICATION: *SAF-T-EZE Moly-Grade Anti-Seize* is a low friction lubricant that prevents wear or galling on gears or splines operating under high load at low speed. In fact, *Moly-Grade Anti-Seize* will withstand pressures to 0.5 million psi and perform to 650°F. This product is also recommended where copper contamination must be avoided. Use on threaded parts, bushings, gears, valve stems, chains, sprockets, levers, hinges, pivots, rollers, or as a gasket release agent, etc.

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.