

## PRODUCT DESCRIPTION:

**SAF-T-EZE Food/Drug Grade Anti-Seize** is a smooth, non-separating formula consisting of aluminum complex thickened grease into which is compounded very fine solid lubricants including PTFE and corrosion fighting inhibitors. This high performance grease and solid additives provide lubricating properties that prevent galling and cold welding and at the same time prevent water wash out and galvanic pitting from electrolysis of road salt, acid rain, or salt water. **SAF-T-EZE Food/Drug Grade Anti-Seize** is non-hardening and has exceptional thermal stability.

## GENERAL INFORMATION:

**SAF-T-EZE Food/Drug Grade Anti-Seize** has been formulated to meet rigorous USDA requirements. This product is listed for incidental food contact by the United States Department of Agriculture for use in establishments operating under federal Meat and Poultry Products Inspection Program. **SAF-T-EZE Food/Drug Grade Anti-Seize** is odorless, tasteless, non-staining and corrosive resistant. Service temperature for long-term application is from -65°F to 450°F, as a lubricant. If used as an anti-seize the product will perform from -65°F to 500°F. This superior product prevents galling on threaded joints and metal wear surfaces. It performs particularly well on stainless steel/ **SAF-T-EZE Food/Drug Grade Anti-Seize** stops corrosion, galling, and seizure between metal parts.

## PHYSICAL PROPERTIES:

<b>Color</b>	<b>White</b>
Temperature Range	Lubricant: -65°F to 450°F Anti-Seize: -65°F to 500°F
<b>NLGI</b>	<b>3</b>
Specific Gravity	1.1
<b>Penetration Range</b>	<b>160 - 240</b>
Drop Point	450°F
<b>Flash Point C.O.C.</b>	<b>410°F</b>
Particle Size	1.0 Mil Maximum

## APPLICATION:

**SAF-T-EZE Food/Drug Grade Anti-Seize** can be used as a lubricant, a sealer, on plastics as well as metals. Use on threaded parts, bushings, gears, valve stems, chains, sprockets, levers, hinges, pivots, rollers, 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

80318	2oz
80337	8oz
80343	14oz
80345	14oz
80365	7lb
80378	35lb

### SPECIFICATIONS

FDA section 178.3570  
NSF, Incidental food contact (H1).  
USDA, Incidental food contact

### 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.saflok.com](http://www.saflok.com)