

## GENERAL INFORMATION:

**SAF-T-EZE Red Bearing Lubricant** is a multi-purpose hi performance polyurea thickened grease that exhibits superior high temperature stability to as high as 350°F for intermittent use. This grease has been compounded for high speed as well as low speed bearings and provides 70% longer service than conventional greases. **SAF-T-EZE Red Bearing Lubricant** includes additives to resist water wash out and contains corrosion inhibitors to prevent rust promotion.

## PHYSICAL PROPERTIES:

<b>Color:</b>	<b>Red</b>
NLGI:	2 - 3
<b>Drop Point:</b>	<b>500°F</b>
Flash Point:	475°F
<b>Thickener Type:</b>	<b>Polyurea</b>
Base Oil Properties	
Viscosity @ 100°F:	600
Viscosity @ 100°C:	12.4
<b>Penetration @77°F</b>	
<b>Unworked:</b>	<b>245</b>
<b>Worked (60 stks)</b>	<b>315</b>
Coefficient of Friction	
4 Ball Method Falex #6	
1200 rpm, 8kg @ 167°F, 1hr:	0.076
<b>Average Wear:</b>	<b>0.49</b>
Roll Stability (Low Shear):	342 change +27
<b>Whip Strength (High Shear):</b>	<b>290 change -25</b>
Oil Separation, %	
30 hrs. @ 100°C (212°F):	6 max
<b>Water Resistance % loss</b>	
40°C:	<2
80°C:	<5
Rust Protection:	Pass
<b>GM Specification:</b>	<b>Pass</b>

**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

81321 R-20G 20 gm  
81343 RC-14 14 oz  
81345 R-14 14 oz  
81378 R-35 35lb

### SPECIFICATIONS

MIL-PRF-907E

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