



Anti-Seize  
Aluminum-Graphite  
9070  
Product Data Sheet

**Product Description**

Vibra-TITE 9070 Aluminum-Graphite Anti-Seize paste consists of uniform, fine flaked particles in a special blend of lubricants and oils. It is ideal for use on a wide range of industrial products to prevent seizing, galling and excessive wear.

**Typical Applications**

This versatile lubricant can be used on nuts, bolts, screws, pipe threads, O-rings, shafts and hubs. Other applications include conveyor systems, valves, gear boxes, chains, cams, u-joints, sprockets and tracking.

**Instructions for Use**

Ensure parts are clean and dry.

**Procedure for Application**

Product is normally brushed onto components, which provides instant protection.

**Properties**

Silver paste that lubricates, resists seizing and galling, and helps defend against galvanic attack. This product also prevents excessive wear and corrosion.

**Technical Features**

Base.....Synthetic Oils and lubricants  
Color:.....Silver  
Viscosity (Thixotropic).. 120K-175K (paste)  
Shelf Life.....5 years @ 68°F  
Max. Operating Temp..... -65°F to +1800°F

**Performance Data**

Lubricity (K Factor)..... 0.18  
Coefficient of Friction..... 0.07 @ 68 °F  
Coefficient of Friction.....0.07 @ 1400 °F  
Meets Mil Spec..... MIL-A-907E

**General Information**

**Storage**

Product should be stored in a cool and dry location at temperatures between -10 °C to 30 °C. Optimal storage is 22±4°C. Shelf life is 5 years from date of manufacture when stored at 22±4°C.

**Note**

Vibra-Tite 9070 Aluminum-Graphite Anti-Seize is not a high speed, load carrying lubricant and is not recommended for ball or roller bearings. Product conforms to MIL-A-907E / MIL-PRF-907E and GM-6108M.

**Health & Safety in use**

Because of solid content, use of gloves and goggles are recommended.