Vibra-TITE®
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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.