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Anti-Seize Copper-Graphite 9071

Product Data Sheet

Product Description

Vibra-TITE 9071 Copper-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 softer metal parts such as copper and brass, including plastics and non-metallic gaskets. Vibra-TITE 9071 allows studs, bolts, flanges, and gaskets to be removed more easily.

Instructions for Use

Ensure parts are clean and dry.

Procedure for Application

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

Properties

Copper 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:.....Copper
Viscosity (Thixotropic)...120K-175K (paste)
Shelf Life.....5 years @ 68°F
Max. Operating Temp…...-65°F to +1800°F

Performance Data

Lubricity (K Factor)..... 0.16
Coefficient of Friction.....0.85 @ 167 °F

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 9071 Copper-Graphite Anti-Seize is a general purpose lubricant which provides a shield against high temperature seizing and galling and prevents excessive wear. 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.

Technical data contained within this document is intended for reference only
For assistance and recommendations on specifications for this product, contact ND Industries
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