Masking & Lubricating ND Anti-Seize 957

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Product Description

ND Anti-seize 957 is a nickel free pre-applied lubricant meant to prevent galling of metals at high temperature. A water-based material, ND Anti-Seize 957 is applied to threaded fasteners and subsequently dried to a non-tacky coating. This material effectively lubricates threaded assemblies permitting easy disassembly when exposed to elevated temperatures.

This product can be used to replace traditional applied at the point of assembly Anti-Seize which helps to reduce application errors, waste and expense.

Typical Applications

- Ideal for stainless steel, aluminum, carbon steel, and many other metallic fasteners
- Eliminates seizing and galling
- Pre-application reduces cost, waste, and quality concerns
- Very high temperature resistance
- Prevents corrosion when installed
- Long shelf life of coated fastener
- Water-based non-toxic formulation

Material Properties

Chemical Type Lubricant
Appearance White or Black

Toxicity Low

Performance

Typical Values **k-Value** 0.23 **High Temperature** 1149°C (2100°F)

(GM6108M)

General Information

Storage

Fasteners coated with product have a shelf life of 4 years when stored in a cool and dry location at temperatures between -10° C to 35° C. Optimal storage is $25\pm4^{\circ}$ C.

Note

The data contained on this data sheet is believed to be reliable. However, since actual conditions may vary, testing should be conducted by the user to determine suitability for their particular application. ND is a registered trademark of ND Industries, Inc.