Technical Data sheet

Metal Free Ceramic Anti Seize

Prevents Bi Metallic Corrosion

Metal Free Anti-Seize Technology

Features

Working temperature range from any sub zero temperature up to 1500°C, at the higher temperatures the synthetic grease burns off leaving the ceramic particles to act as the anti-seize.

A further advantage that as it does not contain any metals, electrolytic corrosion is prevented, as the differing metals are insulated from each other.

Does not contain sulphur, chlorine.

Product Description

Ceramic Anti-Seize Compound is a very high purity anti-seize compound and assembly paste.

Manufactured from micro ceramic particles together with micronised mica, compounded in a non-melt synthetic grease base Under pressure the solid particles form a uniform matrix, filling surface irregularities and preventing both leaks and the intrusion of contaminants.

Applications

Use on anti-lock braking systems, ASR traction control, all studs, nuts, bolts and other threaded connections, including turbine casing studs, burner nozzles, all boiler inspection points and furnace bolts.

TYPICAL TEST DATA:

Base	Gelled synthetic fluid.
Appearance	Beige Paste
Texture	Smooth
NLGI Grade	No. 1
Penetration	310.340
Drop Point	None-Infusible
Flash Point	240oC
Water Solubility	Insoluble

Temperature Range any sub zero to +1500oC



Whilst all reasonable care is taken in compiling technical data on the company's products, all recommendations or suggestions regarding the use of such products are made without guarantee since the conditions of use are beyond the control of thecompany. It is the customer's responsibility to satisfy himself that each product is fit for the purpose for which he intends to use it, and that the actual conditions of use are suitable.

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