



CERAMIC ANTI-SEIZE COMPOUND (SYNTHETIC)

GENERAL DESCRIPTION:

CERAMIC ANTI-SEIZE COMPOUND is a non-metallic anti-seize compound and assembly paste. Containing micro ceramic particles in a phyllosilicate vehicle compounded in a synthetic base fluid with a non-melt thickener. The compound fills surface irregularities and prevents both leaks and the intrusion of contaminants. Working temperature range from any sub zero temperature up to 1500°C; at elevated temperatures the anti-seize properties are maintained by the solid components. The major advantage of this ceramic compound is that galvanic corrosion is prevented when dissimilar metals are joined.

APPLICATION:

Use on brake assemblies, all studs, nuts, bolts and other threaded connections, including exhaust systems. Assembly is made easier and threaded couplings can be secured uniformly with optimum torque. After long periods of service in quite arduous conditions of heat, pressure and vibration, components can be readily broken out without damage or distortion.

TECHNICAL DATA:

TYPICAL TEST DATA:

Base	Gelled synthetic fluid
Appearance	Beige paste
Texture	Smooth
NLGI	Grade No. I
Worked Penetration	310 - 340
Drop Point	None (Infusible)
Flash Point of base fluid	240°C
Water Solubility	Insoluble
Temperature Range	any sub zero to + 1500°C

PACKAGING:

Available in 500g tins boxed in 12's 3kg tins boxed in 4's

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