

TECHNICAL PRODUCTS INFORMATION

PRODUCT NAME: NIMONIC ANTI-SEIZE COMPOUND

A premium quality anti-seize compound containing Nickel. Specially developed to reduce corrosion and seizure on applications requiring low sulphur, chlorine, and fluorine levels, such as on nimonic, stainless steel and silver coated components. NIMONIC ANTI-SEIZE COMPOUND is also formulated to be used in extremely high temperatures, up to 1420°C.

NIMONIC ANTI-SEIZE COMPOUND is excellent for the protection of threaded connections, exposed surfaces and flanges.

COST SAVING BENEFITS

1. Prevents seizing and galling during assembly and therefore reduces assembly time.
2. Enables the easy dismantling of components subjected to extremely high temperatures.
3. Chemically inert thus provides an effective anti-seize in saturated chemical environments.
4. Enables fast and easy dismantling of components, allowing them to be reused after dismantling.

METHOD OF APPLICATION

Apply sparingly by brush to the threaded components prior to assembly. To ensure the best performance, ensure that one of the threaded surfaces is completely coated with NIMONIC ANTI-SEIZE COMPOUND

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Grey smooth compound
NLGI classification	2
Thickener	Organically modified clay
Dropping Point (ASTM D2265)	above 260°C
Lubricating Solids	Nickel
Solids content	19%
Temperature range	-30°C to 1420°C



BS EN ISO 9002: 1994
Certificate No.FM 40035