

TECHNICAL PRODUCTS INFORMATION

PRODUCT NAME: ALUMINIUM ANTI-SEIZE COMPOUND

A premium quality anti-seize compound containing soft aluminium solid lubricant. Specially developed for use on applications on aluminium fasteners requiring low sulphur, chlorine and fluorine levels, thus reducing corrosion. This compound is formulated to be used in extreme environments of heat up to 760°C, and is excellent for protection of threaded connections, exposed surfaces and flanges. ALUMINIUM ANTI-SEIZE COMPOUND is compatible with plastics and metals.

COST SAVING BENEFITS

1. Prevents seizure and galling during assembly thus reducing assembly time.
2. Protects against pitting and therefore prolongs component life.
3. Prevents rusting, fretting and corrosion in exposed conditions.
4. Enables quick dismantling of components saving on maintenance time.
5. Enables parts to be reused after dismantling so reducing the cost of replacing components.

METHOD OF APPLICATION

Apply sparingly to the component surfaces by brush or lint-free cloth. To obtain the best possible anti-seize protection of threaded fasteners, ensure that one of the threaded surfaces to be assembled is completely coated.

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Silver Grey smooth paste
NLGI Classification	1½
Thickener	Organically modified clay
Total Solids Content	10%
Temperature resistance (as an anti-seize):	760°C
Temperature range (as a lubricant):	-20°C to +200°C
Copper corrosion (IP112)	1b

Conforms to Mil A 907D specification for stable anti-seize lubricants.



BS EN ISO 9002: 1994
Certificate No.FM 40035

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