

GRASSO HT

Copper based anti-seize lubricant paste for high temperatures and heavy loads



CHARACTERISTICS

Grasso HT is an anti-seize lubricant paste for industrial lubrication with **heavy loads** and **high temperatures**.

The copper particles which compose the product, create a protective film which protects from corrosion, wear, deformation, breakages and seizing. It impedes the melting of metallic surfaces exposed to high pressure.

Grasso HT protects the threading from corrosion, seizing, wear and combustion engines from melting. It resists to washing and saline water. It is inert to gas (propane, butane, Freon, nitrogen) and it is resistant to high temperatures, **over +1000°C**.

Applied on mechanical parts, before its assembly, **Grasso HT**, lubricates, prevents seizing and eases the dismantling. It preserves threading and it permits the reuse of treated mechanical parts. After its use mated parts, threaded rod, bolts, flanges and gaskets can be easier removed and in better conditions. If sprayed on both faces of the pre-shaped gaskets, it increases the pressure grip and temperature.

APPLICATIONS

Grasso HT can be used on copper, brass, cast iron, steel and alloys, plastic materials and non-metallic gaskets. It is suitable for connections, bolts, flanges, joints of diesel engines and pumps for chemical products, matches and collars of drill pipes, bolts and joints of pumps for high temperatures oils, bolts and cables of equipment for building, equipment for petrochemical industry, steel cutters, electrical generators, cutting tools. The product can be used in a range of operative temperature from 50°C up to +1000°C.

INSTRUCTIONS FOR USE

Shake well the can before its use. Apply it with the specific straw on the parts to be assembled or to be lubricated.

TECHNICAL INFORMATION

Properties	Method of test	Typical value
Aspect		smooth-textured
Color		copper
Odor		characteristic
Dripping point	ASTM D-566	infusible
Oil-base Viscosity 40°C	ASTM D-445	420 cSt
Controlled penetration 60 c.	ASTM D-217	260-285
Temperature of exercise		from -50°C up to 1000°C
Resistance to water		good

PACKAGING

Aerosol 400 ml Packaging: 12 pcs Code: 1010 400 EAN: 8056736860212

Warnings. The information and advice given in this sheet correspond to our most recent technical and application knowledge and are supported by continuous laboratory research. However, before using the product, who intends to make use of it is required to determine whether or not it is suitable for the intended use and, anyway, assumes any responsibility that may arise from its use. It should be noted that this information may be subject to additions and / or changes over time by CAMP S.r.l. Always refer to the latest version of the technical data sheet, available on request or on the website www.campitalia.it.

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