

GAZ-GR07 Copperplates Anti Seize Compound

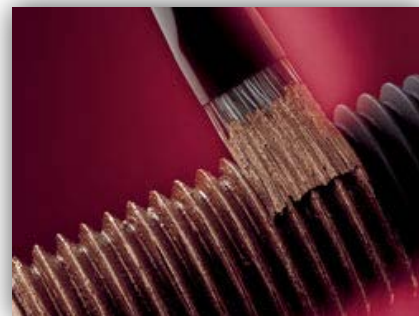


Product Description:

GAZ-GR07 is an anti-seize compound which contains full synthetic base grease and a hydrophobic thixotropic which gives it outstanding water and moisture resistance. It contains a high concentration of pure copper flakes aided by special carrier and rust and oxidation inhibitors. This combination will protect, lubricate, and fight corrosion while enhancing conductivity.

Benefits and Features:

- Withstands extreme weather conditions
- Copper plates" mating surfaces
- Enhances and protects most electrical connections
- Withstands temperatures to 1,800°F (982°C)
- Recommended for stainless steel applications above 550°F (288°C)
- Resists seizing, galling and rusting
- Highly water resistant, excellent for marine applications
- No carbon build up



Typical Users : Industries & Facilities:

Aircraft, Assembly and manufacturing, automotive, Agricultural Equipment Mfg., Chemical Plants, Construction and Earth-moving, Farms and Irrigation, Metal Working, Marine and Shipyards, Municipal Sewage and water treatment, oil Drilling and Mining, Pulp and Paper Mills, Petroleum Refineries, Power Plants, Steel Mills and foundries, Truck and Fleet Maintenance, Textile Mills.

Applications Include :

Any application that is exposed to high heat and requires frequent disassembly. Any application that has exposure to water, moisture or humidity.

Nuts, Bolts, Studs, Screws, Slides, Lugs, Grounding Clamps and Connections, Battery Lugs and Cables, keys and keyways , Pins , Compression Connectors, Lamps Sockets and Receptacles on Boats, Autos and Trucks, Piping couplings, Press Fits, Steam injection Fittings, Gaskets, Flanges and more.

Service Recommendations :

-300° to 1800° F (-184° to 982°C)

Not suitable for use with oxygen or chlorine systems.

Service Recommendations :

Solid Lubricants	21%
Carrier plus Additives	79%

Typical Properties :

Property	Value
Specific Gravity	1.05
Weight per gallon	8.8 LB
Penetration, ASTM D217-60T	320-350
Oil Separation, 30hr. at 158°F	<1%
Flash Point	425°F
ASTM D-92-85 (IP 36/65)	
Color	Copper
Homogeneity	Plate Products do not require mixing. Will not settle, harden or separate under normal conditions.