



PO BOX 9699
Bloemfontein
9300
Fax: 051 433 4337
Mobile: 082 800 4599
E-mail: bertus@fleetline.co.za
Website: www.fleetline.co.za

COPPER COMPOUND

DESCRIPTION

This high quality lubricant has a fine metallic copper/zinc particles combination giving it outstanding high temperature resistance. It has excellent properties which prevent galling, seizing and tearing of threads. The particles present in the product are inert and will not evaporate when exposed to extreme heat as is the case with most lubricants. Furthermore it resists galvanic pitting from electrolysis and has good water washout properties.

APPLICATION

Copper compound is ideally suited for use when assembling intake and exhaust manifold studs, cylinder head studs and gaskets, threaded parts, bushes, gears, couplings, heat exchange bolts, sprockets, extrusion dies, bearings where very high temperatures are applicable, pump shafts and bolts.

TYPICAL CHARACTERISTICS

Unworked Penetration at 25°C	315
Melting Point	>500 °C
Appearance	Smooth