

TECHNICAL DATA SHEET

TG8205 COPPER ANTI-SEIZE COMPOUND

Description

Anti Seize compound for threaded components

Tygris TG8205 is a high temperature lubricant providing outstanding overall metal protection against heat, rust, seizure and corrosion. High resistance to water and acids and does not burn off under extreme stress. For use on threaded components, pins and valve stems, in a range of materials including austentic stainless steel. Commonly used within light engineering and the automotive maintenance / repair sector.



Outstanding Features

- Water and acid resistant
- Temperature range -40°C to +1100°C
- Use on a wide range of metals
- · Prevents seizure of threaded parts
- · Will not burn or wash off
- Eliminates brake squeal
- · Assists in assembly and disassembly of components

Directions for Use

Apply sparingly by brush to threaded components before assembly.

Technical Data

Appearance Smooth, dark copper, metallic paste

Material State Paste Odour Mild oily Solubility in water Insoluble S.G.@ 25°C 1.15

Working Temperature -40°C to +1100°C

Range

Drop Point None (Infusible)

Penetration (I.P.50) 265/295 Solids Content 40% Coefficient of Friction 0.11

Viscosity @ 40°C 99 (for the base Oil) Flash Point (PMCC) 288°C (for the base Oil) Pour Point -9°C (for the base Oil)

Pack Sizes 24 x 500gm tins

The content of this data sheet is given in good faith but without warranty.