

Technical Data

ROCOL[®]

Performance you can trust

ROCOL COPPER ANTI-SEIZE J166

Anti-seize Compound

Description

Rocol Copper Anti-seize J166 is a soft paste containing finely divided, friction reducing solids including copper, graphite and molybdenum disulphide. The complex blend is designed to prevent seizing and galling of threads and other mating surfaces in corrosive conditions or where high temperature or vibration is of concern.

Areas of application

- Industrial fasteners
- Furnaces and kilns
- Drying ovens
- Construction plant
- Moulding die assemblies
- Marine equipment
- High load couplings

Features

- Provides long term protection against corrosive seizure in extreme conditions
- Provides anti-seize properties up to 1100°C
- Excellent water resistance
- High load carrying characteristics
- Assists dismantling after prolonged periods
- Adheres to all metals
- Contains no leaded additives
- MPI Approved C14 (All animal product except dairy)

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AppearanceCopper Coloured Grease
Lubricating SolidsCopper
Carrier.....Bentonite Thickened Mineral Oil
Unworked Penetration290-340mm-1
Temperature Range.....up to 1100°C

Directions for use

Rocol Copper Anti-seize J166 is applied manually by brush or hand.

Health & Safety Information

Rocol Copper Anti-seize J166 is hazardous. A Material Safety Datasheet is available from the ITW Polymers and Fluids Pty Ltd Customer Services Department upon request or on the web at www.rocol.com.au.

The information contained in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided should be used as a guide only as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Conditions Of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids excludes all other warranties in relation to this product.

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