TECHNICAL DATA SHEET

HYLOTYTE RED

Semi Hardening Gasket Compound

Description

Hylotyte Red Semi Hardening Gasket Compound allows for quick and easy dismantling for service and repair work to be carried out. The compound has excellent gap filling properties, which makes it ideal for use on pitted, corroded or roughly machined surfaces.

Its chemical composition helps prevent corrosion between dissimilar metals. It is resistant to petrol, oil, steam, water & anti-freeze solutions and dilute acids, such as battery acid.

Typical Properties

Appearance	Red Paste
Specific Gravity	1.4
Viscosity Spindle 6 @ 20 rpm	38000 cps @ 20°C
Temperature range	-40° to +250°C
Volatile matter	20%
Shelf Life	2 years in original unopened containers when stored between 5°C and 25°C

Directions for use

Apply directly to surfaces previously cleaned, which are free from contamination such as rust, grit or grease. Once applied, leave for a few minutes, to allow the solvent to evaporate before closing the joint. On threaded joints apply compound directly into threads taking care to ensure excess does not enter into fluid pipes or oilways. Clean any excess compound away with methylated spirits.

Typical Applications

Hylotyte Red Semi Hardening Gasket Compound is recommended for use on aluminium and alloy cylinder heads etc. It is excellent on flanged and screwed joints.

Handling and Safety Properties

Classification; Highly Flammable
Risk phrase = R11
Safety phrases = S2, S7, & S16

Packaging

Hylotyte Red Semi-Hardening Gasket Compound is available in 50g tubes. For full details please contact our Sales Department.

Information given in this publication is based upon technical data gained in our own and other Laboratories and is believed to be true. However if the material is used in conditions beyond our control we can assume no liability for results obtained or damages incurred through the application of the data present herein.