



PRECISION
LUBRICATION

LITHIUM GRAPHITE GREASE

Description

Graphite grease HT is a high temperature lubricating grease and assembly paste, containing colloidal synthetic graphite in a soap thickener and selected additives to enhance corrosion and oxidation protection. Working temperatures range from sub-zero to +500°C

Applications

Use on brake assemblies, bolts, and other threaded connections and rolling elements exposed to high temperatures.

Features/Benefits

- Excellent stability gives long service life
- Wide operating temperature range of -10°C to 120°C
- Good adhesion and water-wash resistance

Care and Handling

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions

Health and Safety

Storage :
Designation area with good ventilation

Use:

Ventilation away from source of ignition or flame

Protective Clothing:

Gloves & goggles to be worn, along with air fed mask when spraying.

TYPICAL DATA

Appearance	Dark grey/black paste
NLGI Grade No	2
Penetration range	265-295
Water solubility	Insoluble
Solids	Synthetic Graphite
Temperature range	Sub-zero to +500°C

DISCLAIMER: The information given in this document is offered in good faith, but no warranty is implied or expressed. The onus is on the end user to ensure the suitability of this product to meet the end user requirements. It is also the end user's responsibility to follow health & safety procedures when using this product.

