



# **CL 1000 HIGH TEMP '1000' GREASE**

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## **PRODUCT DESCRIPTION**

**CL 1000** is a unique blend of high viscosity synthetic poly alkylene glycol base fluids in an inert none oxidizing non melt grease thickener system that leaves no residue at high temperatures. It is a premium product formulated for maximum performance under extreme conditions up to 1200°C.

**CL 1000** insures protection to valve and fine threaded connections against sticking, galling, washout, leaks and corrosion. **CL 1000** contains copper flakes, amorphous graphite, and ceramic solids along with less rust and oxidation inhibitors.

## **APPLICATION**

**CL 1000** is an excellent anti-seize compound for extremely high heat in Steel Mill Foundries, Ladel bearings, gate valves on Blast Oxygen Furnaces, and down hole drilling for oil and gas explorations. It provides sealing, lubrication, and torque reduction on break outs. **CL 1000** is recommended for valves, tool joints, and drill collars providing protection from seizure, bellling, galling, or leaking. It is not soluble in petroleum oils or gases and will not dissolve in petroleum solvents.

## **FEATURES AND BENEFITS**

- Low Volatility
- High Viscosity Synthetic Oil
- Resistance to Water
- Good Oxidation Stability
- Graphite, Copper and Boron Nitride Solid Lubricants
- Non Melt Thickener
- No carbon Residue
- Superb Boundary Lubricant