

COMPLEX G 400

DESCRIPTION

- **FRANCOL's COMPLEX G400 GREASE** is a blend of highly refined paraffinic and synthetic base oils, fortified with polymer and thickened with a shear stable lithium complex soap.
- Super performance capabilities are provided by **FRANCOL's** unique **F.A.P** elevated temperature additive system, thus maximising anti-wear, rust and oxidation inhibiting characteristics.

TYPICAL APPLICATION

- All weather multi-purpose grease for mining, cement, steel, construction and transport industry, where elevated temperatures are a concern.

BENEFITS

- The combination of the semi-synthetic base oil and highly dropping point complex thickener provides exceptional long life lubrication at elevated temperatures.
- Polymers ensure the lubricant will not wash out, pound out, or splatter under the heaviest loads or vibration.
- Bonding and cohesive properties provide superior lubricant retention in bearings.
- Complex thickener gives operating temperatures up to 235° C for short periods.
- **FRANCOL COMPLEX G 400** has good pumpability over a wide temperature range, and can be dispensed by conventional automatic systems where required.

NOTES

FRANCOL COMPLEX G 400 grease is not compatible with sodium or inorganic base greases.

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TYPICAL PROPERTIES

NLGL Grade	2
Thickener	Lithium Complex
Colour	Blue
Texture	smooth
Base Oil Viscosity:	
cSt @ 40° C	400
cSt @ 100° C	29
Dropping Point° C	270
Safe operating temp.° C	152
Encor Rust Test	1
Water Washout test @ 80° C	4
Timken EP OK Kg.	32
Four Ball Test	
Weld Load Kg.	500
Wear index	80
FAP System	Elevated temps.

Subject to usual manufacturing Tolerances
Specifications as at June, 1999