



PRODUCT DATA

LUBRIKO LC22K

Lubriko LC22K is a premium, lithium complex lubricating grease with graphite. This multi-purpose lithium complex grease has a high dropping point in excess of 500°F, which insures retention where high temperatures are encountered. This product has been formulated with a special additive package which insures high film strength, extreme pressure (EP) and anti-wear properties. The high quality virgin base fluids provide excellent natural oxidation inhibition. This combined with effective anti-oxidants as well as corrosion inhibitors provide extra stability under storage and extreme service conditions.

TYPICAL PROPERTIES

Product Code #.....	2495
NLGI Grade	2
Thickener Type.....	Lithium Complex
Texture	Smooth/Buttery
Color.....	Amber
Worked Penetration, ASTM D 217, 77°F	
60 strokes	265-295
Dropping Point ASTM D 2265, °F(°C) Min.....	500(260)
Wheel Bearing Leakage, ASTM D 4290, gm.Loss	6.0
Water Washout, ASTM D 1264, % Loss Max.	7.0
Rust Prevention, ASTM D 1743, Rating	Pass
Copper Corrosion, ASTM D 4048, Rating	1b
Oxidation Stability, ASTM D 942, PSI Drop.....	5
Oil Separation, ASTM D 1742, % Loss	3.5
Four Ball Wear, ASTM D 2266, mm Scar Dia.....	0.60
Four Ball EP Weld Point, ASTM D 2596, Min.	250
Four Ball Load Wear Index, ASTM D 2596, Kgf.	45
Timken OK Load, ASTM D 2509, LB. Min.	50

Base Oil Characteristics

Viscosities:

@ 100°C, cSt 13.5-16.5

@ 40°C, cSt 140-180

@ 210°F,SUS. 73.5-86.0

@ 100°F,SUS. 735-950

Viscosity Index, Min. 90

Graphite Content3%

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Nothing herein is to be considered as recommending and practice or any product in violation of any patent or in violation of any law or regulation. It is the user's responsibility to determine for himself the suitability of any material and, since conditions of use are not under our control, we must necessarily disclaim all liability and respect to the use of any material supplied by us. We are not responsible for the misuse and/or misapplication of our products.