



# PRODUCT DATA - LUBRIKO LC2

Lubriko LC2 is a premium, lithium complex lubricating grease. 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.

**Meets NLGI Certification GC-LB.**

## 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

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