



# PRODUCT INFORMATION

## Chakrol Lithcom Grease

### DESCRIPTION

**Chakrol** Lithcom Greases are premium quality multi purpose long life grease based on lithium Complex soap. It has high drop point, good thermal stability, high degree of resistance to oxidation and protection against rust & corrosion.

### PROPERTIES

**Chakrol** Lithcom Greases exhibit high shear stability, low oil separation and good rust and oxidation inhibiting properties. These greases have smooth texture and dropping point above 250 C to ensure adequate performance in a wide range of industrial and automotive applications.

**Meets IS: 14847-2000 specifications.**

### APPLICATIONS

**Chakrol** Lithcom Greases are recommended for all classes of service in automotive and industrial applications. These greases are also suitable for lubrication of high speed bearings, machine tools, gears, couplings, railroad and universal joints. The maximum operating temperature is 220°C.

### Supply options

**Chakrol** Lithcom Greases are available in 180Kg MS Barrels & 20Kg HDPE Containers.

### SPECIFICATIONS

(Typical Data )

Characteristics	Test Method	Chakrol Lithcom 2	Chakrol Lithcom 3
Texture	Visual	Smooth, Homogeneous	Smooth, Homogeneous
Consistency @ 25 ° C	ASTM D 217	265 - 295	220 - 250
Drop Point ° C	ASTMD 2265	260	260
Free Alkalinity %/wt	ASTM D 128	0.5	0.5
Weld Load , Kgs	ASTMD 2596	250	250

- *The above data is indicative of recent averages values only. Minor variations that do not affect product performance or quality may be expected during manufacture.*
- *Specific requirements can be custom made on request.*
- *The above information is supplied to the best of our knowledge and belief, on the basis of the current state-of-art and our own development work. Subject to amendment.*

For further details please contact : **M/s Sri Charka Lubes Pvt.Ltd,**

- 153/5,Manapet,Kanniakoil,Pondicherry 607402, INDIA. Tel:(+91) 413 2611518.
- Web site : [www.chakrol.com](http://www.chakrol.com) , e mail id : sales@chakrol.com