



## LUBRICATING GREASES:

### **TL WHEEL BEARING GREASE**

**Performance Level** : IS 10647: 1983

These are special sodium based grease manufactured from solvent refined high quality base oils and soap. This grease has high drop point.

**Application:** Recommended for Lubrication of Wheel bearings, universal joints and ball & roller bearings of electrical equipment of automotive vehicles.

Sr. No.	Characteristics	TL Wheel Bearing Grease
1	Structure	Medium fibber smooth
2	Type of Soap	Soda
3	NLGI Grade	-
4	Colour	Greenish Brown
5	Consistency of worked grease at 25°C 60 Strokes	250-270
6	Difference between unworked and Worked penetration at 25°C	<10 units
7	Drop Point, °C	>180
8	Free Organic Acidity (as oleic Acid), % by mass max.	0.1
9	Free Alkanity (as LiOH), % by mass, max	0.1
10	Copper strip corrosion @40°C for 24 hours	Negative
11	Water Content, % by max, Max	0.3

**Note:** The above mentioned data are typical and it may vary with batch to batch within Permissible specification limits.