



Krystal Lubetech Pvt. Ltd.

B-17, Greenwood City, Sector- 45, Gurgaon,
HARYANA -122002 (INDIA)

PRODUCT DATA SHEET

LONG LIFE TRANSPARENT GREASE

PRODUCT CODE – SPP LLTG

DESCRIPTION: Long life transparent grease is high performance patented transparent lithium complex grease. The grease is formulated with highly refined petroleum oil and fortified with anti oxidant and antirust performance additives to give longer life and corrosion protection.

FEATURES:

- Transparent and clear look
- Excellent mechanical stability
- Superior protection against rust and corrosion
- Good resistance to water washout
- Extended life in wheel bearings

APPLICATIONS: Long life transparent grease is recommended for automotive wheel bearings applications in trucks & buses. It has established a relubrication frequency of 75,000 Km. and more as wheel bearing greases in heavy duty trucks and buses. It is also suitable for lubrication of plain and antifriction bearings in steel plants, cement plants and other industrial high temperature applications.

TYPICAL CHARACTERISTICS

S.No.	Test Description	Test Method	Data
1	Appearance	Visual	Smooth, transparent
2	NLGI Grade	-	2
3	Thickener	Internal	Lithium complex Soap
4	Color	Visual	Light Yellow
6	Penetration worked 60X	ASTM D-217	234
7	After 100,000 Strokes Change in units	ASTM D-217	14
8	Drop Point, deg C	ASTM D-2265	230
9	Corrosion Preventive Property	ASTM D-1743	Pass
10	Copper Strip Corrosion @ 100 C, 24 hrs.	ASTM D-4048	1b
11	Wheel Bearing Leakage Test ,leakage in gm	ASTM D-1263	2
12	Water Washout @ 80° C % wt Loss .	ASTM D-1264	5
13	SKF EMCOR Test, rating	ASTM D-6138	0,0
14	Operating Temperature Range	-	-20 to 150°C

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