

Balmerol® CGX BLGX

Premium Quality Chassis Grease

Technical Data Sheet

Product Description:

Balmerol CGX BLGX Grease is a time tested Calcium base grease fortified with extreme pressure additives and tackifiers for optimum performance under severe road conditions of shock loads and vibrations. Balmerol CGX BLGX is highly water repellent and surpasses all stipulated specifications of IS: 506 (1993)

Features & Benefits:

Balmerol CGX BLGX Grease provides the following benefits:

- Excellent water resistance and good dispensing properties
- Adhesive properties provide coating to exposed parts
- Easily pumpable

Applications / Recommendations:

- Balmerol CGX BLGX grease is recommended for all types of chassis lubrication requirements such as ball joints, suspensions, steering gear systems, plain bearings, bushings and pins in automotive chassis assemblies
- Due to its excellent water resistance property it is ideally suited for automotive undercarriage protective coating during monsoons and wet operating conditions
- It is not recommended for high temperature application
- It may be recommended for lubrication of chassis suspension and steering systems of Tata Motors, Ashok Leyland and SML ISUZU vehicles

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Typical Properties:

Balmerol CGX BLGX Grease	
Properties	CGX BLGX Grease
Appearance	Smooth
Thickener type	Calcium
Base Oil Type	Mineral
Kinematic Viscosity @ 40°C, cSt, ASTM D 445	90
Worked Penetration 60/60 strokes at 25°C, ASTM D 217	300
Dropping Point °C, min, ASTM D 566	90
Copper Strip corrosion@ 75° C, 24 hrs, ASTM D 130	Negative
Water content %, IS 1448,P:40	0.2

Health and Safety:

Balmerol CGX BLGX grease is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. For MSDS please contact your local Balmer Lawrie Marketing / Technical Service team.

For Further Information, contact:

Balmer Lawrie & Co. Ltd.
SBU: Greases & Lubricants (G&L) Division
P- 43, Hide Road Extension
Kolkata: 700088
www.balmerlawrie.com