



Balmerol® Chassis ST

Calcium Grease Product Data Sheet

Product Description

BALMEROL CHASSIS GREASE is time tested Calcium base grease fortified with tackifiers for optimum performance under severe road conditions of shock loads and vibrations. BALMEROL CHASSIS GREASE is highly water repellant and surpasses all stipulated specifications of IS: 506 (1993).

Applications

BALMEROL CHASSIS 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 it is ideally suited for automotive under-carriage protective coating during monsoons and wet operating conditions.

Availability

BALMEROL CHASSIS GREASE is normally available on brown and green color in drum and pail.

Typical Data

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BALMEROL Chassis ST (Calcium Grease)					
No	Characteristics	Method	Specification		
			NLGI 2	NLGI 2.5	NLGI 3
1	Texture	Visual	Smooth, Homogenous & Tacky		
2	Type of thickener		Calcium		
3	Worked penetration 60 strokes @ 25°C, 1/10 mm	ASTM D 217	270	252	235
4	Dropping Point, Deg C	ASTM D 2265	105		
5	Four ball scar diameter	ASTM D 2266	0.45		

Health and Safety

BALMEROL CHASSIS GREASE is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed.