

# Balmerol® Chassis ST3

Premium Quality Chassis Grease

Product Data Sheet

## Product Description

Balmerol Chassis ST3 is a time tested calcium base grease with a smooth tacky texture. It has good adhesion to metal surfaces, resists water washout and displacement under shock loads & vibrations. Balmerol Chassis ST3 grease is highly water repellent and surpasses all stipulated specifications of IS: 506 (1993).

## Applications

Balmerol Chassis ST3 is recommended for all types of chassis lubrication requirements such as ball joints, suspensions, steering 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 ST3 is available in 180 kg, 18 kg, 15 kg and 450 gr packing.

## Technical Data

BALMEROL Chassis ST3			
No	Characteristics	Method	Specification
1	Texture	Visual	Smooth & Tacky
2	Thickener Type	--	Calcium
3	Base Oil	--	Mineral
4	Kinematic Viscosity of Base Oil @ 40°C, cSt	ASTM D-445	100
5	Worked penetration 60 strokes @ 25°C, 1/10 mm	ASTM D-217	220 – 250
6	Dropping Point, °C	ASTM D-566	95 min

## Health and Safety

Balmerol Chassis ST3 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 further information, contact:

**PT. Balmer Lawrie Indonesia**

Graha STR 2<sup>nd</sup> floor suite 203, Jl. Raya Ampera No. 11 Ragunan, Jakarta Selatan, Indonesia

Tlp : 021-781 8162 ; Email : [cs@bli.co.id](mailto:cs@bli.co.id) ; Website : [www.bli.co.id](http://www.bli.co.id)