

Balmerol[®] Multipurpose

Lithium Grease Multipurpose

Product Data Sheet

Product Description

BALMEROL GREASE MP is superior quality lithium base greases having excellent thermal and structural stability along with excellent resistance to water. The combination of high quality base stock with synergistic blend of anti-oxidants, rust inhibitors, etc. makes the greases suited to a wide range of usage areas.

Applications

BALMEROL GREASE MP are recommended for multipurpose automotive applications such as wheel bearings, chassis points, water pump bearings, machine tools as well as grease lubricated gears, couplings and universal joints. It's pumpable and can be dispensed by centralized greasing systems and for all general grease lubrication areas.

Availability

BALMEROL GREASE MP is normally available in 180 kg, 18 kg and 15 kg packing.

Technical Data

Product's Trade name and identities		BALMEROL Multipurpose (Lithium Grease Multipurpose)			
No	Characteristics	Method	Specification		
			NLGI 1	NLGI 2	NLGI 3
1	Texture	Visual	Smooth & Homogenous		
2	Type of thickener	--	Lithium		
3	Worked penetration 60 strokes @ 25°C, 1/10 mm	ASTM D-217	310 – 340	265 – 295	220 – 250
4	Dropping Point, Deg C	ASTM D-566	170 min	180 min	180 min
5	Four ball weld load, kgs	IP 239	150 min		
6	Four ball scar diameter, mm	ASTM D-2266	0.9 max		

Health and Safety

BALMEROL GREASE MP 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:

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