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Multi-purpose, calcium sulfonate grease with moly

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APPLICATIONS	
Adhesive, multi-purpose, extreme pressure industrial & automotive grease	 CALPLEX M GREASES are heavy-duty grease designed for a wide range of applications. They are compounded from selected base oils, a calcium sulfonate thickener and high quality additives which are enhanced with 5% moly. CALPLEX M GREASES have superior performance for off-road equipment operating in wet environments due to its water-resistant and corrosion-resistant properties. Unlike most other greases it yields excellent protection in coastal areas or on ships where salt fog is present. It is an excellent choice for off-road equipment, mining equipment and industrial applications. CALPLEX M GREASES protects against the corrosive effects of salt used for deicing roads
SPECIFICATIONS	
	 ISO 6743-9: L-XBGGB-1 AND L-XCGGB-2 DIN 51502: KPF1P-30 AND KPF2P-20
ADVANTAGES	
Moly enhanced performance Long service life	 Excellent corrosion resistance including salt fog and sea water Durable and resistant to water, pollution, and temperature variations. Excellent EP at both high and low temperatures due to special thickener Contains 5% moly for high wear resistance and low friction Good mechanical stability under stress and high temperature Extends service intervals

- Extends service intervals
- Miscible with the majority of other conventional soap greases.

TYPICAL CHARACTERISTICS CALPLEX M GREASES			
NLGI grade	1	2	
Appearance, Visual	Smooth grey grease	Smooth grey grease	
Thickener type	Calcium sulfonate	Calcium sulfonate	
Penetration Worked, 60x ASTM D 217	325	280	
Dropping Point, °F (°C) ASTM D 2265	605 (318)	605 (318)	
4 Ball Weld Load, kg. ASTM D 2596	620	620	
Timken OK Load, lbs ASTM D-2509	70	70	
Base oil viscosity @ 40°C, cSt ASTM D 445	150	150	
Operating range, °F	-15 - 325	0 - 325	

TOTAL Lubricants USA, Inc.

400 Chisholm Place, Suite 418, Plano, Texas 75075 800-442-5823 or 469-241-0950 www.total-us.com

Calplex M Greases Sheet updated: 5/10/2010 5 North Stiles Street Linden, NJ 07036 908.862.9300 or 800.526.4127 www.total-us.com

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