Mobil

Mobil SHC[™] Grease 68 Moly

Mobil Industrial , Canada

All-Weather Extreme Pressure Grease

Product Description

Mobil SHC[™] Grease 68 Moly is a synthetic all-weather grease that offers excellent lubrication performance over a very wide operating temperature range. The l complex soap technology used in Mobil SHC Grease 68 Moly contributes to long life through excellent oxidation stability, good shear stability, and high tempe protection.

Mobil SHC Grease 68 Moly is designed for use in central systems on heavy duty mobile equipment. It is fortified with 5% Molybdenum disulphide, which is requi several major OEM's for their equipment. Mobil SHC Grease 68 Moly is designed to be dispensable in central grease systems at temperatures as low as -50°C.

Features and Benefits

• Extraordinary high and low temperature performance compared to conventional greases, provides protection at high temperatures and low torque, easy start-up temperatures

- · Very good rust and corrosion protection provides high performance in wet conditions for reduced downtime and maintenance costs
- · Strong extreme pressure and antiwear capability enhance bearing protection under difficult operating conditions to reduce maintenance costs and downtime

Applications

- Designed for chassis lubrication on surface and underground heavyuty mobile equipment where central lubrication systems are in use
- Operating temperatures ranging from -50° C to 150° C
- · As a general purpose grease in many industrial applications, indoors and outdoors, in both cold and high temperature applications

Properties and Specifications

Property	
Grade	NLGI 0
Color, Visual	Grey-black
Penetration, 60X, 0.1 mm, ASTM D217	357
Dropping Point, °C, ASTM D2265	223
Timken OK Load, kg, ASTM D2509	29
Four-Ball Extreme Pressure Test, Weld, kgf, ASTM D2596	500
Corrosion Preventive Properties, Rating, ASTM D1743	PASS
Base Oil Viscosity of Grease @ 40 C, mm2/s, AM-S 1858	68

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise. 09-2021 Imperial Oil

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Petroleum and Chemicals Division Lubricants and Specialties 240 Fourth Ave SW C. P. 2480, Station M Calgary AB T2P 3 M 9

1-800-268-3183

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All product not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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