

Product information

SUN OIL COMPANY (Belgium) N.V.

Technical Customer Service

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Multi Duty Grease MoS2

Description Multi Duty grease is a first quality, 12 hydroxy lithium soap grease, fortified with MoS2 additives.

Application It is a true multi purpose grease suitable for severe operating conditions in industry, marine or automotive applications.

Wherever an lithium grease with extreme pressure properties is recommended.

Properties Provides superior lubrication under both high and low temperatures from -20 up to 140°C.

Very good water resistant characteristics.

Resists changes in consistency under heavy loads and high speed variations.

Typical Analysis :

NLGI	2	2
- colour :	grey-black	grey-black
- soap type :	lithium	lithium
- dropping point °C :	190	189
- penetration at 25°C :	285	285
60 strokes	280	280
10.000 strokes	+ 7%	-7%
- water resistance :	1 – 90	1 – 90
- EMCOR rust test :	0 – 0	0 – 0
- MoS2 content :	1%	3%

Extreme pressure properties

- four ball weld load :	250 kg	280 kg
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Base Oil Specifications

- viscosity at 40°C :	100 cSt	220 cSt
- viscosity at 100°C :	10.0 cSt	17.5 cSt
- flash point :	230°C	250°C