



PRODUCT DATA SHEET

LITHIUM GREASE

MP-0, MP-2, MP-3

Petro Gold lithium grease is multipurpose high-quality smooth grease made of high-quality lithium and specially selected additives. This is an ideal product for lubricating all types of passenger cars, commercial vehicles, tractors and heavy equipments.

Formulated for lubrication of roller-bearings, wheel bearings, universal joints, chassis, and various shock loaded or vibrating applications in transport, agriculture and off-road vehicles. Suitable as general-purpose grease for industrial applications requiring Extreme Pressure grease.

Petro Gold lithium grease is resistant to elevated temperatures.

Typical test results

Grease	Test Method	Units	LITHIUM MP-0	LITHIUM MP-2	LITHIUM MP-3
NLGI Grade	ASTM D 217	--	0	2	3
Thickener Type	--	--	Lithium	Lithium	Lithium
Color	Visual	--	yellow	yellow	yellow
Texture	Visual	--	Semi Fluid	Smooth	Smooth
Penetration, Worked @ 25 °C, 60 strokes	ASTM D 217	0.1mm	355-385	265-295	220-250
Kinematic Viscosity of Base Oil @ 40 deg. C	ASTM D 445	cSt	150	150	150
Dropping Point	ASTM D 566	°C	180		180 (min)
Operating Temperature		°C	-20 To120		-20 To130



Petro Gold Lubricants and Grease Industry LLC, United Arab Emirates

info@petrogoldlub.com www.petrogoldlub.com