

Technical Data Sheet

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PETRONAS TUTELA MG2 GREASE



Description and Applications

PETRONAS Tutela MG2 GREASE is a multi-purpose, NLGI #2, Lithium soap grease with high extreme pressure (EP) and anti-wear properties, containing 3% of solid lubricant (Molybdenum Disulfide). Operating temperature: -23°C to 121°C. Developed with NEW HOLLAND and CASE/CASE IH for use in mechanical parts under heavy loads.

Approvals, Specifications and Recommendations

Specifications:

- NLGI 2

Approvals:

- NH 585 GR

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	--	--	Smooth Stringy
Colour	--	--	Black
Thickener Type	--	--	Lithium Soap
Filler Type	--	--	Molybdenum Disulphide
Oil Type	--	--	Mineral
Welding Load	IP 239	kg	280
Dropping Point	ASTM D 566	°C	195
Penetration @ - 20°C	ASTM D 217	mm/10	192
Worked Penetration (60)	ASTM D 217	mm/10	280
Worked Penetration (100000)	ASTM D 217	mm/10	315
Oil Separation (30h, 100°C)	ASTM D 6184	%	5

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refer to product SDS or contact us at: www.pli-petronas.com

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