

Technical Data Sheet

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PETRONAS

PETRONAS TUTELA MOLY GREASE

Description and Applications

PETRONAS Tutela MOLY 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:

- CASE 251H EP-M

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	--	--	Grey Black
Thickener Type	--	--	Lithium Soap
Copper Corrosion (3h/150°C)	ASTM D 130	--	1B
Water Washout	ASTM D 1264	%	max 7
Dropping Point	ASTM D 566	°C	195
Worked Penetration (60)	ASTM D 217	mm/10	275
Worked Penetration (100000)	ASTM D 217	mm/10	310

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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