

Technical Data Sheet

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PETRONAS

PETRONAS TUTELA HYDROPOWER

Description and Applications

PETRONAS Tutela HYDROPOWER is suitable for hydraulic power steering, hydrostatic transmissions, torque converters and brake hydraulic commands of tractors, agricultural, and earth moving machines.

Approvals, Specifications and Recommendations

Specifications:

- T.A.S.A.

Approvals:

- NH 540 B
- CASE MS 1210

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	--	--	Bright & Clear
Colour	--	--	Red
Density @ 15°C	ASTM D 4052	g/cm ³	0.885
Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s (cSt)	7.7
Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s (cSt)	45.2
Pour Point	ASTM D 97	°C	< -40
Viscosity Index	ASTM D 2270	--	139
Flash Point COC	ASTM D 92	°C	200
Foam @ 24°C	ASTM D 892	cc/s	0

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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