

Technical Data Sheet

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PETRONAS

PETRONAS TUTELA HYDROSYSTEM 68 HV

Description and Applications

PETRONAS Tutela HYDROSYSTEM 68 HV is a high viscosity index hydraulic fluid for agricultural machinery in general and construction equipment.

Approvals, Specifications and Recommendations

Specifications:

- ISO VG 68
- DIN 51524 HVLP 68

Approvals:

- NH 668 H
- CASE MS 1216

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	ASTM D 1500	--	L 2,5
Density @ 15°C	ASTM D 4052	g/cm ³	0.880
Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s (cSt)	69
Viscosity Index	ASTM D 2270	--	155
Pour Point	ASTM D 97	°C	< -40
Flash Point COC	ASTM D 92	°C	220

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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