

Technical Data Sheet

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PETRONAS

PETRONAS TUTELA HYDROSYSTEM 46 AW

Description and Applications

PETRONAS Tutela HYDROSYSTEM 46 AW is a high-quality hydraulic fluid for agricultural machinery in general and construction equipment.

Approvals, Specifications and Recommendations

Specifications:

- ISO VG 46
- DIN 51524 HLP 46

Approvals:

- 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
Density @ 15°C	ASTM D 4052	g/cm ³	0.877
Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s (cSt)	46
Viscosity Index	ASTM D 2270	--	106
Pour Point	ASTM D 97	°C	-15
Foam @ 24°C	ASTM D 892	cc/s	10/0

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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