

Technical Data Sheet

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PETRONAS

PETRONAS Ambra Multi G 10W-30

Description and Applications

PETRONAS Ambra MULTI G is a premium transmission oil (U.T.T.O.) dedicated to agricultural and construction machinery, able to keep their efficiency and offering a longer life-cycle. Perfect solution for high and long-lasting performances for your hard-daily work, protecting your tireless machinery from loss of performances and unplanned downtimes.

Suitable for use in traditional tractor gearboxes, CVT, Power-Shift and Shuttle-Shift gearboxes, rear transmissions with wet brakes, side final drives, wheel final drives, differentials, hydraulic hoists, drive pulley, mechanical and hydrostatic drives, and power steering units.

Approvals, Specifications and Recommendations

Specifications:

- API GL-4
- ISO VG 68

Performance Level:

- CNH MAT 3525
- NH 410B
- ZF TE-ML 03E, 05F, 17E, 21F

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
Density @15°C	ASTM D 4052	g/cm ³	0.881
Kinematic Viscosity @100°C	ASTM D 445	mm ² /s (cSt)	9.5
Viscosity Index	ASTM D 2270	-	140
CCS Viscosity @ -25°C	ASTM D 5293	mPa.s (cP)	6300
Pour Point	ASTM D 97	°C	< -40
Flash Point COC	ASTM D 92	°C	210
Foam @ 24°C	ASTM D 892	cc/s	0 / 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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