

Technical Data Sheet

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PETRONAS

PETRONAS Ambra UNIVERSAL 15W-40

Description and Applications

PETRONAS Ambra UNIVERSAL 15W-40 is a universal oil (STOU) suitable for the lubrication of naturally aspirated or turbo-charged diesel engines, transmissions, oil immersed brakes and hydraulic systems of tractors and agricultural machinery in general.

Approvals, Specifications and Recommendations

Specifications:

- API CE
- API GL-4
- ISO VG 100

Approvals:

- NH 030 C
- ZF TE-ML 06B, 07B

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 8
Density @ 15°C	ASTM D 4052	g/cm ³	0.886
Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s (cSt)	14.0
Viscosity Index	ASTM D 2270	-	135
CCS Viscosity @ -25°C	ASTM D 5293	mPa.s (cP)	3450
Pour Point	ASTM D 97	°C	<-33
Flash Point COC	ASTM D 92	°C	220
TBN	ASTM D 2896	mgKOH/g	11
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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