

Technical Data Sheet

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PETRONAS

PETRONAS Ambra MULTI G200 5W-20

Description and Applications

PETRONAS Ambra MULTI G200 is a multi-purpose transmission oil (U.T.T.O) developed in collaboration with NEW HOLLAND for use on tractors, agricultural equipment and construction machinery.

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.

Especially developed to be used in very cold climate, providing transmission and hydraulic system protection even in extreme cold conditions.

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	-	-	Bright & Clear
Density @ 15°C	ASTM D 4052	g/cm ³	0.865
Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s (cSt)	8.5
Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s (cSt)	45
Viscosity Index	ASTM D 2270	-	170
Brookfield Viscosity @ -40°C	ASTM D 2983	mPa.s (cP)	20000
Pour Point	ASTM D 97	°C	<-45
Foam @ 24°C	ASTM D 892	cc/s	10/0
Copper Corrosion (3h/150°C)	ASTM D 130	-	1

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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