

Product Data Sheet

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PETRONAS

PETRONAS Tutela ATF TASA

Designed to be the Fluid Technology Solution of choice providing protection and care for automatic transmission and power-steering systems

Description and Applications

PETRONAS Tutela ATF TASA is an Automatic Transmission Fluid delivering component durability for commercial vehicles and heavy-duty vehicles.

PETRONAS Tutela ATF TASA is suitable for use in automatic transmissions, power steering and hydraulic systems of commercial vehicles and off-highway construction equipment requiring GM Type "A" Suffix "A" level of performance.

Features and Benefits

PETRONAS Tutela ATF TASA protects your transmission, your power-steering system and your hydraulic system through:

- Anti-wear performances to extend components life
- Friction stability performance under both normal and severe operating conditions
- Good thermal and oxidation stability

Approvals, Specifications and Recommendations

Specification:

- GM Type "A" Suffix "A"

Note: Always consult your owner's manual to check recommended specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	-	-	Bright & Clear
Color	-	-	Red
Density @15°C	ASTM D 4052	g/cm ³	0.865
Kinematic Viscosity @100°C	ASTM D 445	mm ² /s (cSt)	6.3
Kinematic Viscosity @40°C	ASTM D 445	mm ² /s (cSt)	43
Viscosity Index	ASTM D 2270	-	159
Pour Point	ASTM D 97	°C	-48
Brookfield Viscosity @-40°C	ASTM D 2983	mPa.s (cP)	22500
Flash Point COC	ASTM D 92	°C	204

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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