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PETRONAS TUTELA TRF SAE 50



Description and Applications

PETRONAS Tutela TRF SAE 50 is a high-quality, advanced technology transmission fluid delivering optimized performance and component durability for today's manual and powershift transmission, axles, final drive and wet brakes. Thanks to extensive bench testing and field-testing, it suitable for use in off-highway equipment requiring Caterpillar TO-4 type fluids.

Approvals, Specifications and Recommendations

Specifications:

CAT TO-4

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/cm³	0.900
Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s (cSt)	18
Viscosity Index	ASTM D 2270		95
Brookfield Viscosity @ -15°C	ASTM D 2983	mPa.s (cP)	67000

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 refers to product SDS or contact us at: www.pli-petronas.com

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