## **Product Data Sheet**

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# **PETRONAS Tutela 100 SAE 90**



# Designed to be the Fluid Technology Solution of choice providing protection and care for transmission systems

### **Description and Applications**

PETRONAS Tutela 100 is a monograde gear oil delivering optimized performances and component durability for today's gears and transmissions over their standard service life. It's recommended in gears and transmissions requiring API GL4.

### **Benefits**

PETRONAS Tutela 100 protects your transmission through:

- · Anti-wear performances to extend components life
- Good thermal and oxidation stability
- Good anti-rust and corrosion protection

**Approvals, Specifications and Recommendations** 

PETRONAS Tutela 100 is a monograde lubricant that meets and exceeds below performances: **Specifications:** 

API GL-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/cm <sup>3</sup>	0.890
Kinematic Viscosity @100°C	ASTM D 445	mm <sup>2</sup> /s (cSt)	15.5
Kinematic Viscosity @40°C	ASTM D 445	mm <sup>2</sup> /s (cSt)	163
Viscosity Index	ASTM D 2270	-	96
Pour Point	ASTM D 97	°C	-18
Flash Point COC	ASTM D 92	°C	244

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.plipetronas.com

#### Important Note

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