

# Technical Data Sheet

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PETRONAS

# PETRONAS TUTELA HYPOIDE EP LS 80W-90

## Description and Applications

PETRONAS Tutela HYPOIDE EP LS 80W-90 is a high quality gear oil with Extreme Pressure (E.P.) and Limited Slip (L.S.) characteristics, developed with NEW HOLLAND and CASE/CASE IH for transmissions, final reduction gears, normal and self-locking differentials also provided with limited slip systems for tractors, agriculture machines and construction equipment.

## Approvals, Specifications and Recommendations

### Specifications:

- API GL-5

### Approvals:

- NH 520 B

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>	0.899
Kinematic Viscosity @ 100°C	ASTM D 445	mm <sup>2</sup> /s (cSt)	14.7
Flash Point COC	ASTM D 92	°C	215

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](http://www.pli-petronas.com)

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