PETRONAS Urania FE 5W-30



Description and Applications

PETRONAS Urania FE 5W-30 is a synthetic based formulation engine oil to offer high performance and exceptional protection for the engine.

PETRONAS Urania FE 5W-30 is suitable for Euro IV and Euro V engines, providing oil drain interval extension up to the highest mileage recommended by OEMs and improved Fuel Economy benefits.

Approvals, Specifications and Recommendations

Specifications

- ACEA E4, E7
- API CF

Approvals

IVECO 18-1804 TFE E4 C.T.R. Nr I023.M01

Performance Level

- Cummins CES 20077
- DAF Extended Drain*
 *DAF Rapido Service system required
- Deutz DQC IV
- Mack EO-N
- MAN M3277
- MB 228.5
- MTU Oil Category 3
- Renault VI RLD-2
- Volvo VDS-3

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	0.86
Kinematic Viscosity @ 100°C	ASTM D 445	mm²/s (cSt)	11.4
Viscosity Index	ASTM D 2270		165
Pour Point	ASTM D 97	°C	-55
Flash Point COC	ASTM D 92	°C	220
TBN	ASTM D 2896	mg KOH/g	16

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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