

Product Data Sheet

UOS XE

- **Description**

Fully synthetic high performance passenger car motor oil. A premium quality passenger car lubricant. It's developed specially for hybrid & downsize engines, and also is compatible with the latest generation aftertreatment systems. Its performance can be met API SP, ACEA C3 and other relevant standards.

- **Application**

- Fluidity smoothly and perform very well on a wide temperature range.
- The strong emulsion is formed to protect the oil pumping system.
- Prevent the contamination in your lube system.
- Durability of the engine hardware, and the control of wear & the formation of sludge.

- **Characteristics**

Test	Method	Unit	5W-30	5W-40
SAE Viscosity Grade	SAE J 300	-	5W-30	5W-40
Density @ 15 °C	ASTM D 4052	kg/L	0.855	0.856
Flash Point	ASTM D 92	°C	214	216
Pour Point	ASTM D 97	°C	-39	-39
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	70.1	87
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.8	14.5
Viscosity Index	ASTM D 2270	-	165	174
TBN	ASTM D 2896	mgKOH/g	8.7	8.7
CCS	ASTM D 5293	cP	≤6600	≤6600
MRV	ASTM D 4684	cP	≥3.5	≥3.5

- **Recommendations**

- API SP
- ACEA C3
- BMW Longlife - 04
- MB 229.51 / 229.52
- Opel OV0401547
- RN0700 / RN0710