

Product Data Sheet

UOS XC

- **Description**

Fully synthetic high performance passenger car motor oil. It delivers the enhanced performance of lubricant technology, to maximize the protection for the latest gasoline engines. It meets the level of API SP, and exceeds the most demanding requirements of modern engine's emission control, oil consumption standards, and fuel efficiency.

- **Application**

- The highest US lubricating oil standard for gasoline, LPG and CNG engines nowadays.
- Operate smoothly & silky for all kinds of high-performance engines.
- Enhance the emission system durability and fuel efficiency.
- Increase the protection of wear/engine sludge.
- Improve the piston cleanliness overall.
- Make the service life last longer.

- **Characteristics**

Test	Method	Unit	5W-30	5W-40	5W-50	10W-40
SAE Viscosity Grade	SAE J 300	-	5W-30	5W-40	5W-50	10W-40
Density @ 15 °C	ASTM D 4052	kg/L	0.867	0.868	0.869	0.872
Flash Point	ASTM D 92	°C	214	216	218	220
Pour Point	ASTM D 97	°C	-36	-36	-36	-33
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	63.2	90.6	122.8	91.0
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	10.7	14.6	18.6	14.4
Viscosity Index	ASTM D 2270	-	160	168	170	164
TBN	ASTM D 2896	mgKOH/g	7.0	7.0	7.0	7.0
Color Scale	ASTM D 1500	-	<3.0	<3.0	<3.0	<3.0

- **Recommendations**

- API SP