

Product Data Sheet

UOS SR

- **Description**

UOS SR fully synthetic is formulated with 100% synthetic base oil with high performance additive and design for latest engine meet ultimate all-round performance. Its unique formulation and turbo tested provides excellent protection against high temperature oxidation with outstanding detergency for better engine cleanliness.

- **Application**

- Reduced oil consumption
- Superb high performance
- Reduces engine wear and extends engine life
- Excellent anti-oxidation property
- Protects against rust and corrosion

- **Characteristics**

Test	Method	Unit	10W-40	5W-40	10W-30	10W-40(SR4)	5W-50
SAE Viscosity Grade	SAE J 300	-	10W-40	5W-40	10W-30	10W-40(SR4)	5W-50
Density @ 15 °C	ASTM D 4052	kg/L	0.875	0.848	0.848	0.851	0.848
Flash Point	ASTM D 92	°C	215	226	226	228	228
Pour Point	ASTM D 97	°C	-30	-39	-36	-39	-42
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	102	89.3	65.25	88.92	116.1
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	14.9	14.64	10.83	14.76	18.2
Viscosity Index	ASTM D 2270	-	152	172	157	174	175
TBN	ASTM D 2896	mgKOH/g	7.2	10.1	7.0	6.7	8.2
CCS	ASTM D 5293	cP	-	≤6600	≤7000	-	5820

- **Recommendations**

- API SP
- JASO MA2