

Product Data Sheet

UOS iX

- **Description**

UOS iX is formulated with synthetic base oil with high performance additive to meet ultimate all-round performance. Its unique formulation provides excellent protection against high temperature oxidation with outstanding detergency for better engine cleanliness.

- **Application**

- Superb high performance.
- Reduces engine wear and extends engine life.
- Excellent anti-oxidation property.
- Protection against rust and corrosion.

- **Characteristics**

Test	Method	Unit	5W-50	10W-40	10W-50	15W-40	15W-50
SAE Viscosity Grade	SAE J 300	-	5W-50	10W-40	10W-50	15W-40	15W-50
Density @ 15 °C	ASTM D 4052	kg/L	0.845	0.964	0.860	0.872	0.871
Flash Point	ASTM D 92	°C	222	220	224	226	230
Pour Point	ASTM D 97	°C	-39	-33	-36	-27	-27
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	115.2	97.33	131.1	116.9	151.8
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	18.37	14.77	18.93	14.99	19.5
Viscosity Index	ASTM D 2270	-	178	158	164	133	147
TBN	ASTM D 2896	mgKOH/g	7.0	7.0	7.0	6.5	6.5
CCS	ASTM D 5293	cP	≤6600	≤7000	≤7000	-	-

- **Recommendations**

- API SP
- JASO MA2