

ARECA S2000**Semi-synthetic engine oil 10W-40**

Semi-synthetic engine oil for passenger cars and light commercial vehicles.

ARECA S2000 will ensure internal cleanliness of engine as well as protection against wear.

This oil is recommended when API SL / CF performance level is required.

Specifications

✓ API SL / CF

Physicochemical Characteristics

Characteristics	Method	Unit	Typical value	Min.	Max.
Viscosity grade	SAE J300	-	10W-40	-	-
Kinematic viscosity @ 100°C	ASTM D 7042	cSt	14.9	12.5	16.3
Kinematic viscosity @ 40°C	ASTM D 7042	cSt	93	-	-
Viscosity index	ASTM D 2270	-	170	-	-
CCS viscosity @ -25°C	ASTM D 5293	mPa.s	4800	-	7000
HTHS viscosity @ 150°C	ASTM D 4683	mPa.s	3.9	3.5	-
MRV viscosity @ -30°C	ASTM D 4684	mPa.s	26000	-	60000
Density @ 20°C	ASTM D 7042	-	0.855	-	-
Pour point	ASTM D 97	°C	-44	-	-
Flash point	ASTM D 92	°C	228		
T.B.N.	ASTM D 2896	mg KOH/g	7.6	7.0	8.4
Spectrometric analysis	ICP	ppm			
Phosphorus			1100	-	-
Zinc			1100	-	-
Calcium			2300	-	-
Molybdenum			110	-	-
NOACK volatility	ASTM D 5800	% mass	9.4	-	13.0
Colour	ASTM D 1500	-	4.5	-	6.0

Security

See Safety Data Sheet