

**ARECA F5500****Synthetic engine oil 5W30**

Top of the range oil, "Normal SAPS" for passenger car engines, perfectly adapted to petrol, Diesel and direct injection Diesel.

**Specifications**

- ✓ ACEA A3 / B4
- ✓ API SL / CF
- ✓ MB 229.3
- ✓ MB 229.5
- ✓ MB 226.5
- ✓ VW 502.00 / 505.00
- ✓ Renault RN 0700 / 0710

**Physicochemical Characteristics**

Characteristics	Method	Units	Typical value	Mini	Maxi
Viscosity grade	SAE-J	-	5W30	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	12.1	11.5	12.5
Viscosity index	ASTM D 2270	-	165	-	-
CCS viscosity @ -30°C	ASTM D 5293	mPa.s	6390	-	6600
HTHS viscosity @ 150°C	CEC-L-36-A-97	mPa.s	3.6	3.5	-
MRV viscosity @ -35°C	ASTM D4684	mPa.s	-	-	60000
Density	D 20/4	-	0.846	-	-
Pour point	ASTM D 5950	°C	-39	-	-
T.B.N.	ASTM D 2896	Mg KOH/g	10.2	10.0	11.5
Sulfated ash	ISO/FDIS 3987	% mass	1.16	1.0	1.5
Spectrometric analysis	ICP	ppm			
Phosphorus			1000		
Zinc			1100		
Calcium			3200		
NOACK volatility	ASTM D 5800	% mass	11.5	-	11.5
Color	ASTM D1500	-	4.0	-	4.0

**Security**

See Safety Data Sheet