

Productsheet SYNTIX EVO – PSFD 0W40

SYNTIX EVO – PSFD Full Synthetic Motor Oil

With Performance Strength and Flow Dynamics (PSFD), SYNTIX EVO is a full synthetic high quality oil of the latest generation. The product meets the highest standards for gasoline and diesel engines. The combination of a high quality synthetic base oil and optimized additives results into an exceptional viscosity index for additional protection, very high thermal stability and excellent fluidity at low temperatures and when starting. These characteristics ensure maximum protection against engine wear, at low and high temperatures. The oil also contributes to improved fuel economy.

Essential benefits

- Total engine protection : performance in keeping the engine clean.
- Fuel economy: superior fuel economy and CO 2 reduction.
- Cold start: excellent fluidity at low temperature.

SPECIFICATIONS

API SN	VW 502 00	ACEA A3/B3-10
MB 229.5	VW 505 00	BMW Longlife-01

TYPICAL VALUES

SYNTIX EVO – PSFD 0W40	Method	unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.844
Kinematic viscosity at 40°C	ASTM D445	mm²/s	80.1
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.8
Viscosity Index	ASTM D2270	-	178
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	10.1
Pourpoint	ASTM D6892	°C	-57
CCS viscosity at -35°C	ASTM D5293	mPa.s	6040
Sulfated Ash	ASTM D874	Mass %	1.09
Flashpoint	ASTM D92	°C	220

Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded. Further informations to be available by Syntix Lubricants.