



FP MOTORÖL LS 0W-16

FULLY SYNTHETIC

PRODUCT DESCRIPTION:

FP MOTORÖL LS 0W-16 API SP is a fully synthetic ultra-low viscosity multi-grade engine oil formulated for use in passenger cars specifying the use of oil meeting API SP, ILSAC GF-6B requirements. These oils are engineered to provide the highest levels of engine protection available. These premium engine oils contain synthetic base oils and a technologically advanced additive system which provides improved oxidation resistance, improved deposit protection, better wear protection, excellent low temperature performance and enhanced fuel economy.

APPLICATION:

FP MOTORÖL LS 0W-16 API SP is suitable for use in following:

- Passenger cars, SUVs, light trucks and vans.
- Suitable for downsized Gasoline engines equipped with Stop & Start technologies and hybrid.
- Suitable for all types of modern vehicles, including high-performance turbo-charged, supercharged gasoline engines where LSPI protection is required

FEATURES & BENEFITS:

- Reduced internal engine friction for improved fuel economy
- Provide extra protection against LSPI in TGD engines
- Reduced friction for excellent protection against engine wear
- Highly resistant to viscosity and thermal breakdown from extended high temperature operation
- Fights volatility burn-off to minimize engine deposits and exhaust emissions
- Modern additive technology protects new engines

PERFORMANCE LEVELS: Meets or Exceeds:

- API SP RC / SN PLUS RC
- ILSAC GF-6B

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RESULT
Grade			0W-16
Kinematic Viscosity@ 104°F /40°C	ASTM D7042	cSt	38.36
Kinematic Viscosity@ 212°F /100°C	ASTM D7042	cSt	7.24
Viscosity Index(min)	ASTM D2270	-	156
SP. Gravity @15°C/60°F	ASTM D4052	g/cm ³	0.844
Flash Point (min)	ASTM D92	°C	230
Pour Point (max)	ASTM D97	°C	-45
TBN	ASTM D2896	mg KOH/g	8.1
CCS, (°C)	ASTM D5293	m.Pa.S	<6200(-35°C)

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.