



SYNTHETIC BLEND SPECIAL OIL

Product Sheet

XTC C60 Synthetic Special Oil is a *Premium Performance* lubricant for aspirated or supercharged engines of gasoline vehicles and for diesel and turbodiesel engines with direct injection.

The use of precious bases and special high stability polymers permits to achieve extraordinary performances in terms of resistance to thermal deterioration and strength of the lubricating oil veil even under the most severe conditions of working, thus permitting to extend the interval of oil changes up to the maximum limit indicated by the manufacturer.

Its excellent viscosimetrics permit an immediate lubrication at setting in motion and, while in motion, permit to contain the wear due to the lowering of viscosity at high temperatures, thanks to the high HTHS value.

Thanks to the Bardahl technology and the effective **Polar Plus formula with Fullerene**, **XTC C60 Synthetic Special Oil** permits a notable reduction of friction to the benefit of the performance of the propeller, a saving of fuel and the protection of all mechanic parts. It also helps keeping the engine clean and so extends its life.

PROPERTIES

Synthetic Special Oil SAE 5W-40

- Better control of wear
- Longer life and cleanliness of all parts of the engine
- Easy start and immediate lubrication at low temperature
- 100% synthetic formula

Synthetic Special Oil SAE 10W-40

- Better control of wear
- Longer life and cleanliness of all parts of the engine
- Easy start and immediate lubrication at low temperature
- 100% synthetic formula



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PERFORMANCE LEVEL

Synthetic Special Oil SAE 5W-40

ACEA A3-B4 / API SN / BMW LL-01 / MB 226.5-229.3-229.5 / VW 502.00-505.00 / Porsche A40 / Renault 0700-0710 / PSA B71 2296

Synthetic Special Oil SAE 10W-40

ACEA A3-B4 / API SN-CF / MB 229.5 / VW 502.00-505.00 / Renault RN0700-0710

CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity Grade	SAE 5W-40	SAE 10W-40
Viscosity at 40°C	76 cSt	88 cSt
Viscosity at 100°C	13,4 cSt	14,4 cSt
Density at 15°C	0,852 kg/l	0,852 kg/l
Viscosity Index	181	170
Flash Point	200°C	201,5°C
Pour Point	-48°C	-48°C
T.B.N.	10,5 (mg KOH/g)	10,5 (mg KOH/g)

The values shown in this table are just as an indication, variable within certain tolerances.

STORAGE

Store in original closed packaging, store indoors, away from moisture, from direct exposure to sunlight and weather. Avoid continuous and excessive temperature changes.