



Product Sheet

XTC C60 Synthetic Blend Special Oil is a *premium performance* lubricant for aspirated or supercharged gasoline engines of vehicles and for diesel and turbo-diesel direct injection engines.

The synthetic bases and the special polymers employed in this formula allow the lubricant to achieve extraordinary performances in terms of resistance to thermal oxidation and strength of the lubricating oil veil even under the most severe working conditions, thus permitting to extend the oil change interval up to the maximum limit permitted by the manufacturer.

Its excellent viscosimetric properties and the high HTHS value help reducing wear due to viscosity decrease at high temperatures.

Thanks to the **Bardahl** technology and to the efficiency of the **Polar Plus formula with Fullerene**, **XTC C60** allows a notable reduction of friction, to the benefit of the performance of the propeller, a good fuel saving and protection of all mechanical parts. It also helps maintaining the engine clean and perfectly working and extends its life.

Ideal for the sporty driving, where a high oil viscosity is required at high temperatures. Reduces oil consumption due to evaporation.

PROPERTIES

- Excellent control of wear and resistance of the lubricating film.
- Longer life and better cleanliness of all parts of the engine.
- Suitable to sporty use, where a high oil viscosity is required.
- Low evaporation formula for a lower consumption of lubricant.





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PERFORMANCE LEVEL

Synthetic Blend Special Oil SAE 15W-50

ACEA A3/B4, API SN / CF, MB 229.1, VW 501.01 / 505.00

Synthetic Blend Special Oil SAE 20W-50

ACEA A3/B4, API SN / CF, MB 229.1, VW 501.01 / 505.00

CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity Grade	SAE 15W-50	SAE 20W-50
Viscosity at 40°C	143,9 cSt	158,7 cSt
Viscosity at 100°C	18,7 cSt	19,1 cSt
Density at 15°C	0,874 kg/l	0,876 kg/l
Viscosity Index	149	123
Flash Point	197°C	198°C
Pour Point	-39°C	-33°C
T.B.N.	11,2 (mg KOH/g)	11,2 (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.