



Product Data Sheet

XTC C60 Synthetic Special Oil 10W-50 is a *Premium Performance* lubricant for naturally aspirated or supercharged gasoline engines and for direct injection diesel and turbodiesel engines. Also suitable for use in the most severe applications where higher viscosity lubricants meeting ACEA A3-B4 specifications are required.

The use of completely synthetic bases and special high stability polymers allows to reach extraordinary performance in terms of resistance to thermal degradation and tenacity of the lubricating oil film even in the most severe conditions of use, allowing to extend the oil change interval up to the maximum limit set by the manufacturer.

Its extraordinary viscosity properties allow immediate lubrication at start-up and, in operation, thanks to its high HTHS value, to prevent wear caused by lowering of viscosity at high temperatures.

Thanks to the Bardahl technology and the effectiveness of the **Polar Plus formula with Fullerene**, **XTC C60 Synthetic Special Oil 10W-50** allows on the one hand a significant reduction in friction for the benefit of engine performance and protection of its mechanical parts, on the other hand to keep the engine clean thus extending its lifespan in maximum efficiency.

PROPERTIES

- Superior wear control
- Greater longevity and cleaniless of all engine parts
- Easy start and immediate lubrication at low temperature
- 100% Synthetic formula

PERFORMANCE LEVEL

ACEA A3/B4, API SN / CF





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CHEMICAL-PHYSICAL PROPERTIES

Viscosity Grade	SAE 10W-50
Viscosity at 40°C	113,7 cSt
Viscositt at 100°C	17,9 cSt
Density at 15°C	0,850 kg/l
Viscosity index	175
Flash point	201°C
Pour point	-42°C
T.B.N.	10,4 (mg KOH/g)

Values mentioned in this table are indicative and variable within certain tolerances

STORAGE

Store in the original closed packaging, mantaining it indoors, protected from moisture, direct exposure to sunlight and weather conditions. Avoid continuous and excessive temperature changes.