



Product Sheet

XTA *Polarplus* 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 high stability 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 permit an immediate lubrication at starting and while driving the high HTHS value helps 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**, **XTA** *Polarplus* 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.

PROPERTIES

- Excellent control of wear.
- Longer life and better cleanliness of all parts of the engine.
- Easy starting and immediate lubrication at low temperature.





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PERFORMANCE LEVEL

ACEA A3/B4, API SN / CF, MB 229.3, VW 502.00 / 505.00, Renault RN0700 / RN0710, PSA B71 2300

CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity Grade	SAE 5W-30
Viscosity at 40°C	93,5 cSt
Viscosity at 100°C	13,6 cSt
Density at 15°C	0,87 kg/l
Viscosity index	148
Flash point	205°C
Pour point	-45°C
T.B.N.	11,1 (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.