



Product Sheet

Technos XFS C3 is a Premium mid SAPS Technology lubricant for gasoline and diesel engines of the last generation equipped with exhaust gas after-treatment systems that require a SAE 5W-40 lubricant of ACEA C3 level.

The precious synthetic bases and the special high shear stability polymers employed in the formula give **Technos XFS** extraordinary properties of resistance against thermal deterioration due to oxidation, of strength of the lubricating oil veil and of fluidity at low temperatures.

Bardahl **XFS technology** - eXtra Fluid Shield - gives the lubricant an additional reserve of performance in terms of reduction of the friction coefficient, protection against wear and deposit control, while ensuring the prolonged efficiency of the exhaust after-treatment systems and the increase of the fuel economy.

XFS technology Low Ash supplementary additive, developed specifically for the latest generation engines, offers maximum compatibility with exhaust after-treatment systems. It improves oxidation resistance, inhibits the formation of deposits, contains anti-wear, anti-scuffing and anti-friction agents.

XFS, eXtra Fluid Shield, intervenes as one extra shield, to protect all lubricated components and to maintain engine performance over time.

PROPERTIES

- Superior wear control.
- Greater longevity and cleanliness of all engine parts.
- Safeguard the functionality of particle filters and catalytic converters.
- Easy starting and immediate lubrication at low temperature.
- Maximum extension of oil change intervals.
- 100% synthetic formula.



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PERFORMANCE LEVEL

ACEA C3, API SN, MB 229.31 / 229.51 / 229.52, BMW LL-04, VW 511.00, Porsche C40, Renault RN0700 / RN0710, GM Dexos 2, Opel OV 040 1547 D40

CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity Grade	SAE 5W-40
Viscosity at 40°C	72,3 cSt
Viscosity at 100°C	12,9 cSt
Density at 15°C	0,852 g/cm ³
Viscosity index	179
Flash point	213°C
Pour point	-48°C
TBN	8.3 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.