



Technos XFS M2971

DESCRIPTION

Technos XFS M2971 0W-20 is a mid SAPS Premium Technology lubricant for energetically efficient engines with high performances and low emissions. It's intended for Jaguar and Mercedes last generation motors that require SAE 0W-20 highly performing lubricants of JLR 51.5122, MB 229.71 and ACEA C5 levels.

Bardahl XFS technology – eXtra Fluid Shield – together with the Energy Resource properties, give this lubricant the advantage of greater performances in terms of reduction of the friction coefficient, protection against wear and control of deposits, also assuring an extended efficiency of post-treatment systems of exhaust gas and an increase of fuel economy.

XFS ENERGY RESOURCE

XFS technology – Further low ash additive action, purposely developed for last generation motors, offers the best compatibility with post-treatment systems of exhaust gas and permits to compensate the limited resistance of the oil veil, typical of extremely fluid lubricants with a reduced HTHS (HTHS at 150 °C lower than 3.5 mPa.s). It improves resistance to oxidation, prevents the formation of deposits, contains anti-wear, anti-scuffing and anti-friction agents.

XFS, eXtra Fluid Shield, works as an extra shield to protect all the lubricated components and keep the engine performances in time.

Energy Resource Formula – Permits to maximize fuel saving and propulsor power and to supply lubricant with a suitable viscosity at high temperatures, a low internal friction and an extreme fluidity at low temperatures. Contains efficient modifiers of the friction coefficient that are able to improve the sliding between the surfaces of the engine and reduce the energy absorption.

Technos XFS M2971 0W-20 is proper to be also employed in all those cases for which manufacturers prescribe SAE 0W-20 lubricants of ACEA C5 category.





PROPERTIES

- Maximize engine performance and energy efficiency.
- 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.

SPECIFICATIONS

API SN / ACEA C5 / JLR 51.5122 / MB 229.71

TECHNICAL DATA

	0w20
Viscosity at 40°C	38.47
Viscosity at 100°C	8.12
Viscosity at 15°C	0,841
Viscosity Index	192
Flash point	208.5
Pour Point	-45
T.B.N.	8.1

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

RECOMMENDATIONS

Handling : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.

Storage : it is recommended to use the product within 36 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

REFERENCES & AVAILABILITIES

0w20	
371040	24x1L
371053	60L
371054	200L



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