FLAGSHIP 971
0W-20

PRODUCT DESCRIPTION

Fully synthetic high-performance 0W-20 engine oil, developed to meet the demands of modern Mercedes-Benz, Jaguar, and Land Rover engines, as well as other manufacturers requiring low viscosity and high fuel economy lubricants.
Its advanced formulation provides excellent energy efficiency, lower fuel consumption, and CO_2 emissions reduction, helping to improve engine performance and comply with current environmental regulations.
Thanks to its low viscosity and high thermal stability, this lubricant guarantees immediate lubrication on cold starts, reducing engine wear and providing optimal protection even under demanding driving conditions.
This next-generation 0W-20 oil is especially recommended for the latest Mercedes-Benz engines, including some E-Class models such as the E 220d 4MATIC All-Terrain and the E-Class Coupé, as well as a wide range of Jaguar and Land Rover vehicles.
It also offers excellent performance both in urban driving with frequent cold starts and on long trips, always ensuring stable lubrication and a high level of fuel economy.

Main advantages:
- Excellent fuel economy
- Reduction of CO_2 emissions
- Fast cold start and immediate engine protection
- Excellent protection against wear and friction
- High thermal stability and oxidation resistance
- Keeps the engine clean and deposit-free
- Compatible with modern exhaust after-treatment systems

Applications:
Especially recommended for:
Latest generation Mercedes-Benz engines
Modern Jaguar and Land Rover vehicles
High-efficiency gasoline and diesel engines
Vehicles requiring ACEA C5 or C6 lubricants
Engines designed for low viscosity and low consumption oils
Also suitable for vehicles from manufacturers such as:
BMW, Opel, GM, Fiat, Chrysler, Volvo, and Renault, according to the specified requirements.

PRESENTATION

BULK	109942
1000 LTS.	109935
200 LTS.	109936
50 LTS.	109937
20 LTS.	109938
5 LTS.	109939
4 LTS.	109940
1 LT.	109941

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QUALITY LEVEL

ACEA C5, C6
API SN PLUS / SP RC / ILSAC GF-6A
MB 229.71 (Approval)
BMW LONGLIFE-17FE+
OPEL OV 040 1547
GM DEXOS D
JAGUAR ST JLR. 03.5006 LAND ROVER ST JLR.03.5006
FIAT 9.55535-GSX
CHRYSLER MS 12145
VOLVO VCC RBS0-2AE
RN 0700/0710

TECHNICAL PROPERTIES

Property	Value
SAE GRADE	0W-20
VISCOSITY AT 100°C	7,8
VISCOSITY AT -35°C	<6200
HTHS AT 150°C	2,8
VISCOSITY INDEX	160
DENSITY AT 15.6°C	0,84
FLASH POINT	210
SULPHATED ASH	0,8
TBN	8,35

SAFETY AND HYGIENE

Safety Data Sheets are available upon request and should be consulted for detailed information on the proper handling and use of the product. The company is not responsible for damages resulting from improper use or failure to comply with the indicated precautions and recommendations.

IMPORTANT NOTE

The information presented is based on current production data and may vary within the specified tolerances. Temperature ranges are provided as a guideline. The information and data contained in this document may be changed without prior

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