

QUIMIBERICA, S.A.

BROOK'S SAE 5W30 HDD LONG LIFE



TECHNICAL INFORMATION

DESCRIPTION AND APPLICATION

High-performance **LOW SAPS** synthetic lubricant recommended for diesel and gas engines of heavy vehicles for road transport with extended drain periods (**Long Life**). Designed for engines equipped with after-treatment systems such as diesel particulate filters (FAP or DPF). Especially adapted to Euro VI engines.

PROPERTIES

- It has detergent, anti-oxidant and anti-corrosive properties that allow for long drain intervals.
- It offers excellent thermal stability and facilitates cold starting.
- LOW SAPS technology, low content of sulphated ash, phosphorus and sulphur.
- FUEL ECONOMY technology.

TYPE ANALYSIS

PARAMETERS	UNITS	VALUE
Density at 15°C	g/cm ³	0,848
Viscosity at 100°C	cSt	9,3-12,5
Viscosity index	-	148
Flash point	°C	223
Pour point	°C	- 42

The characteristics mentioned represent typical values.

SPECIFICATIONS

ACEA E6/E9-16	JASO DH-2
ACEA E7/E8/E11-24	RENAULT TRUCKS RLD-3
API CK-4 /SN/SN Plus	VOLVO VDS-4.5/VDS-5
MAN M3677/M3775	MACK EOS 4.5
DEUTZ DQC IV-18 LA	CUMMINS CES 20086/20087
SCANIA LDF-4/LA level	DETROIT DIESEL DCC 93K222/93K223
MTU Type 3.1	DAIMLER DTFR 15C100/110/120
CAT ECF-3	

STORAGE CONDITIONS AND EXPIRATION

The product does not require special storage measures.

As general storage conditions, heat sources, radiation, electricity and contact with food should be avoided.

Store closed containers between 5 and 35°C, in a dry and well-ventilated place.

Best before date: 2 years.



PACKAGING

5 L
20 L
50 L
200 L
1000 L
BULK

Edition 1 Date: 10/03/2026

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This information is given as a guide and does not imply contractual liability. The technical data are average values and are subject to the usual fluctuations in production, and do not constitute a product specification. Before using the product, it is recommended to read the information contained on the packaging. Quimiberica S.A. products are covered by a legal guarantee (Guarantee Law) against lack of conformity under the provisions of the General Law for the Defence of Consumers and Users (Royal Legislative Decree 21/2007) provided that the storage conditions specified in this technical data sheet are met. This technical data sheet specifies the duration of said product guarantee.

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PRODUCT SAFETY

The product is not classified as hazardous within the meaning of Regulation (EC) No 1272/2008. In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

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