

# QUIMIBERICA, S.A.

## SAE 10W30 HDD LONG LIFE



BROOK'S

### TECHNICAL INFORMATION

#### DESCRIPTION AND APPLICATION

High-performance LOW SAPS synthetic lubricant recommended for diesel and gas engines of heavy vehicles for road transport. 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 extended drain intervals.
- It offers excellent thermal stability.
- 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 <sup>3</sup>	0,849
Viscosity at 100°C	cSt	9,3-12,5
Viscosity index	-	148
Flash point	°C	242
Pour point	°C	-33

The characteristics mentioned represent typical values.

#### SPECIFICATIONS

ACEA E6/E9-16	RENAULT TRUCKS RLD-3
ACEA E7/E8/E11-24	VOLVO VDS-4.5
API CK-4/SN	MACK EOS-4.5
MAN M3775	DEUTZ DQC IV-18 LA
JASO DH-2	DETROIT DIESEL DDC 93K218/93K222/93K223
CUMMINS CES 20081/20086/20087	DAIMLER DTFR 15C100/110/120/130
MTU Type 3.1	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  
1.000 L

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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.