

QUIMIBERICA, S.A.

BROOK'S SAE 75W90 EP SYNTHETIC



TECHNICAL INFORMATION

DESCRIPTION AND APPLICATION

MULTIGRADE SYNTHETIC EXTREME PRESSURE lubricant oil for gearboxes and differentials in cars, trucks, buses and agricultural equipment. Oil formulated from synthetic bases and a complete set of additives, which improve the properties of the base oils, extending their life and use. Especially for hypoid and helical type gearboxes and differentials, and under-crankcase gears.

PROPERTIES

- Contains corrosion inhibitors on metals.
- Contains E.P. and anti-wear additives that considerably increase the life of the equipment.
- Good anti-foaming properties, preventing the formation of foam.
- Good antioxidant properties, which prevent the oxidation of the oil, preventing the viscosity from increasing and deteriorating.

TYPE ANALYSIS

PARAMETERS	UNITS	VALUE
Color	-	Red
Density at 15°C	g/cm3	0,890
Viscosity at 100°C	cSt	13,5-18,5
Viscosity index	-	>95
Flash point	°C	>220
Pour point	°C	<-36

The characteristics mentioned represent typical values.

SPECIFICATIONS

API GL-5
MAN 342 TYPE M3
MAN 341 TYPE Z2/E3
MIL-L-2105 E (SAE J 2360)

MACK GO-G
DIN 51517 CLP
AGMA 250.04
CS 3000 B

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

1 L
5 L
20 L
50 L
200 L
1000 L

Edition 1 Date: 10/03/2026

Page 1

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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Page 2

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