

# QUIMIBERICA, S.A.

## BLUE BROOK'S



### TECHNICAL INFORMATION

#### DESCRIPTION AND APPLICATION

**BLUE BROOK'S** is a mandatory additive for use in diesel engines equipped with SCR technology, to meet NOx reduction requirements in EURO IV, EURO V and EURO VI engines.

#### PROPERTIES

- Colorless and transparent liquid, odorless or with a slight ammonia odor.
- Completely soluble in water.

#### SPECIFICATIONS

Complies with ISO 22241-1, DIN 70070, AUS 32 standards.

#### TYPE ANALYSIS

PARAMETER	UNITS	VALUE
Urea	%	31,8 – 33,3
Density at 20°C	g/cc	1,087 – 1,093
Refractive index (20°C)	-	1,3814 – 1,3843
Alkalinity(NH3)	%	≤0,2
Carbonates(as CO2)	%	≤0,2
Biuret	%	≤0,3
Formaldehyde	ppm	≤10
Insolubles	ppm	≤20
Calcium	ppm	≤0,5
Iron	ppm	≤0,5
Copper	ppm	≤0,2
Zinc	ppm	≤0,2
Chrome	ppm	≤0,2
Nickel	ppm	≤0,2
Aluminum	ppm	≤0,5
Magnesium	ppm	≤0,5
Sodium	ppm	≤0,5
Potassium	ppm	≤0,5

The characteristics mentioned represent typical values.



#### PACKAGING

5 L  
10 L  
20 L  
200 L  
1000 L

Edition 8 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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#### HOW TO USE

- Add **BLUE BROOK'S** to the separate tank specifically for this product.
- Do not mix with diesel.

#### STORAGE CONDITIONS AND EXPIRATION

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

Keep containers tightly closed, in a dry and covered place.

The storage temperature should never be below -11°C or above 30°C.

The shelf life of this product is 12 months from the date of packaging.

#### 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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