

QUIMIBERICA, S.A.

NORMAL SERVICE WHITE CUTTING FLUID



TECHNICAL INFORMATION

DESCRIPTION AND APPLICATION

Water emulsifiable cutting fluid. Cutting fluid designed for those operations where cooling is required, such as threading, reaming, etc....

PROPERTIES

- Excellent emulsion stability, recommended for drinking water with a hardness between 5 and 40°HF and a chloride content not exceeding 300 ppm.
- Good anti-corrosion properties.
- Bacteriostatic fluid, very resistant to bacterial attacks, its life is very long without suffering alterations.
- Great cooling capacity.

TYPE ANALYSIS

PARAMETERS	UNITS	VALUE
Aspect	-	Clear liquid
pH (5% diluted)	-	9,2
Corrosion of copper and aluminum (at 5%)	-	Null

The characteristics mentioned represent typical values.

HOW TO USE

When using cutting fluid, the product should always be poured into the water, never the other way around, and gently stirred until a white milky solution is obtained.

Recommended dilution 4%, maximum 6%.

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: 1 year.



PACKAGING

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.