

EBOL DKB

TECHNICAL DATA SHEET TL 078/2001

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Product characteristics

Aqueous solution of surfactants and 2-Aminoethanol.

Use:

Industrial cleaning agent with increased cleaning ability for surfaces contaminated with a hard black carbon coating.

Product features

EBOL DKB is a white, highly viscous liquid. It effectively replaces conventional cleaning agents based on chlorinated hydrocarbons, gasoline or petroleum degreasing agents and works even where these products fail. The product does not contain phosphates, chlorinated hydrocarbons or other petroleum substances.

EBOL DKB must meet the following quality characteristics:

Quality sign	Value
Density 23°C in kg.m ⁻³	Min. 1015
pH of 10% solution	10 - 12

Product processing

For degreasing and cleaning, it is used diluted with water in a ratio of 1:1 to 1:10, but it can also be used in a concentrated state in case of heavy soiling. The choice of the appropriate dilution depends on several factors: E.g. the composition and contamination of the treated surface, the temperature of the cleaning solution, the method of cleaning, the duration of the degreasing solution, the required inhibition. In specific cases of the use of **EBOL DKB**, it is necessary to look for a suitable combination of all these factors.

Ebol DKB solution is usually used in a bath, but it can also be used as a spray or hand cleaner. The usual exposure time is 24 hours, but it is possible to use longer or shorter times. It depends on the degree of carbonization of the surface and the hardness or compactness of the carbon coating. After degreasing, the surfaces are rinsed with water, preferably warm.

Packaging, storage

EBOL DKB is supplied in PE cans with a capacity of 50 litres or in other pre-agreed packaging. It is stored in sealed containers in places protected from direct weather conditions. The recommended storage temperature is +5 to +25 °C.

Transport

EBOL DKB is transported by covered vehicles. It is not subject to ADR/RID regulations.

Warranty period

If the product is transported and stored according to the above conditions, its warranty period is 12 months from the date of removal.

Note

Data on the properties of the product and its processing were obtained by laboratory measurements and application tests. However, this data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.