

EBOL DEKARB

TECHNICAL DATA SHEET

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Product characteristics

A mixture of surfactants and organic solvents.

Use:

Industrial agent with increased cleaning ability for surfaces contaminated with a hard black carbon coating. The product is also used to remove grease and old coatings from metal surfaces. It is very suitable for cleaning these materials - magnesium alloys, aluminum and its alloys, copper and its alloys, steel, etc. It can be advantageously used to remove these deposits and impurities, e.g. from the surfaces of aircraft and car engine components

Product features

EBOL DEKARB is a yellowish liquid. It effectively replaces conventional cleaning agents based on chlorinated hydrocarbons, gasoline or petroleum degreasing agents and works even where these products fail. The agent does not contain phenol, phosphates and chlorinated hydrocarbons. The product does not corrode steel, elektron (magnesium alloy), aluminum or copper and its alloys.

EBOL DEKARB must comply with these features:

Quality sign	Value
Density at 20°C in kg.m ⁻³	Min. 1000
pH of a sample	12 – 13,5

Product processing

A concentrated product is used for cleaning and removing coatings. **Water must not be added to the product!** The addition of water is undesirable due to possible corrosion attack of the cleaned products. The most suitable application is immersion of the product or material to be cleaned in a concentrated **EBOL DEKARB preparation**. To replenish the bath, it is advisable to have **EBOL DEKARB in reserve** in the amount of about 25% of the total volume of the bath.

Packaging, storage

KORYNT D60 is supplied in metal drums with a volume of 200 liters 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 DEKARB is transported by covered vehicles in accordance with 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. This data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.