

KORYNT CD 3

TECHNICAL DATA SHEET TL 326/2002

Date of issue: 25.8.2003

Date of revision: 30.6.2025

Product characteristics

An aqueous solution of a synergistic mixture of inorganic and organic acids and surfactants.

Use:

KORYNT CD 3 is an acidic cleaning agent designed specifically for pre-washing and washing railway vehicles. It removes yellow-rusty deposits caused by operation on the track very well.

The advantage of **KORYNT CD 3** is that it does not dry completely after being applied to the surface of the car and has a deep effect. It can also be used to wash other dirty surfaces. **KORYNT CD 3** can be used at temperatures above freezing.

Product features

KORYNT CD 3 is a yellowish liquid. It is miscible with water in any ratio with heat generation.

Quality sign	Value
Acid number in mg KOH/g	270 - 290
pH 1 % SOLUTION	1 - 2

Product processing

KORYNT CD 3 is well miscible with cold water. After applying to the surface, it does not dry completely and the product works deeply.

KORYNT CD 3 is used in lower concentrations for pre-washing and washing cars in car washes. The brushes of the washing line must be fixed with a stainless steel cable to prevent damage.

If the car is more dirty, it is advisable to use a higher concentration for hand washing. In extreme pollution, a concentration of 1:1 to 1:4 is sufficient.

Packaging, storage

KORYNT CD 3 is supplied in 50 liter PE barrels or in other pre-agreed packages. Transport in 1000 liter containers (combined IBCs) is advantageous. It is stored in sealed containers, in places protected from direct weather conditions. The recommended storage temperature is +5 to +25 °C.

Transport

EBOL CD 3 is transported by covered means of transport and 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.