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## KORYNT CD1

### TECHNICAL DATA SHEET TL 321/2002

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#### Product characteristics

**KORYNT CD 1** is an aqueous solution of a synergic blend of an inorganic and organic acids and surface active substances.

#### Use

It is sour cleanser destined specially for the pre-washing and washing of iron rail vehicles. It removes yellow-rusty sediments caused by the on-rail operations very easily. The advantage of **KORYNT CD 1** is that after the application on the surface of a vehicle it does not get dry entirely and take effect deeply to this surface. It also may be used for the washing of the other dirty surfaces. It is suitable for the washing of all common types of surfaces.

#### Product features

Needed to say, temperatures slightly over the freezing-point do not hamper the manipulation with **KORYNT CD 1**. During the higher temperatures in warm summer season is not of any harm to carry out a cooling of car bodies and to apply the solution of **KORYNT CD 1** afterwards. This procedure reduces its excessive and fast evaporation. The next possibility is to increase the concentration of the application solution of **KORYNT CD 1** and to enhance its efficiency in a way that enables virtually immediate washing of dirty surfaces and its subsequent rinsing.

**KORYNT CD 1** is a yellowish liquid miscible with water in any proportions.

#### Product manufacturing

**KORYNT CD 1** is well-miscible with cold water. After the application onto the surface no entire dry initiates and the preparation takes effect deeply to the surface.

**KORYNT CD 1** is used in low concentrations for pre-washing and washing of vehicles in car washes. If the car dirtiness is severer it is acceptable to use higher concentration for hand-washing. When the car dirtiness is extreme the concentration of 1:1 to 1:4 is sufficient. When using **KORYNT CD 1** complicated mechanical cleaning process is eliminated. The preparation takes effect self-actively due to the content of surface active agents and it can be just rinsed out with water after that the recommended reaction time elapses.

#### **Procedure:**

Diluted-made preparation is applied onto the vehicle surface with a common way. When pre-washing, it keeps taking effect for 5 to 10 minutes. Severely dirty areas may be washed up with hands and in higher concentration.

**Recommended dilution ratio:**

Extremely severe dirtiness	1:1 to 1:4
Severe dirtiness	1:40 to 1:10
Moderate dirtiness	1:10 to 1:50
Partial dirtiness	1:50 to 1:150

**Packing and storage**

**KORYNT CD 1** is delivered in polyethylene cans (50 litres), or in other packages that have been discussed in advance. Especially advantageous is the transportation in 1000l containers combined IBCs). This product is stored in closed containers at temperatures +5 up to +25 °C protected from direct weather influences. The recommended storage temperature is between +5 to + 25 °C.

**Transport**

**KORYNT CD 1** is transported in covered vehicles and is not subject to the ADR/RID regulations.

**Warranty**

If the product is transported and stored according to the above mentioned conditions, the warranty is 6 months from the date of stock-out.

**Note**

Data about the product characteristics and its manufacturing were acquired by laboratory measurements and application tests. This technical sheet can only give a legal advice without any obligation. The manufacturing of the product must be adjusted to the specific conditions.

