

# KORYNT POZINK

## TECHNICAL DATA SHEET TL 682/2013

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### Product characteristics

**KORYNT POZINK** is an aqueous solution of inorganic acids and surfactants.

### Use:

**KORYNT POZINK** is used as a steel pickling agent in galvanizing plants, enamel shops and paint shops.

### Product features

**KORYNT POZINK** is a colourless to yellowish low-viscosity liquid indefinitely miscible with water.

Quality sign	Value
Acid number in mg KOH/g	Min. 350
pH of 1% solution	1 – 2

### Product processing

**KORYNT POZINK** is used as a pickling agent for steel in galvanizing plants, enamel shops and paint shops. The working concentration is 8 to 13%, i.e. 8 to 13 kg of **KORYNT POZINK** per 100 litres of water. The recommended bath temperature is 20 to 60 °C. **ZINC KORYNT** can also be used in a pickling bath of hydrochloric acid in a concentration of 1 to 3 % by weight. The temperature of the bath can be reduced below 20 °C.

### Packaging, storage

**KORYNT POZINK** is supplied in combined IBC packaging with a volume of 1000 liters, in PE UN cans with a volume of 50 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. The product must be protected from frost.

### Transport

**KORYNT POZINK** 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.