

# KORYNT IP

## TECHNICAL DATA SHEET

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#### Product characteristics

**KORYNT IP** is a synergistic mixture of non-ionic surfactants and quaternary compounds with corrosion-inhibition capabilities in aqueous environments. It is used as an industrial degreasing agent.

#### Use:

**KORYNT IP** is commonly used in a diluted state in the engineering industry for degreasing and washing machines, machine parts and products that need to be thoroughly degreased.

#### Product features

**KORYNT IP** is a yellowish, low-viscosity liquid, biodegradable. It effectively replaces conventional cleaning agents based on chlorinated or aromatic hydrocarbons. The product does not contain chlorinated hydrocarbons, phosphates or other petroleum-based substances. It is infinitely miscible with water regardless of its hardness already in cold.

**KORYNT IP** must comply with these features.

Quality sign	Value
Dry matter in %	Min. 13
pH of 1% solution	9 - 11

#### Product processing

The recommended dilution of **KORYNT IP** is 1 part concentrate and 20 to 50 parts water, depending on the greasing. In case of heavier greasiness, it is possible to use higher concentrations of **KORYNT IP** in the water. The prepared solution can be applied by immersion, pressure or washing using hot or cold water. With a higher temperature of approx. 40 °C, the degreasing efficiency increases. It is not necessary to rinse the surfaces after degreasing. We recommend rinsing for the food industry.

#### Packaging, storage

**KORYNT IP** is supplied in PE watering 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.

#### Transport

**KORYNT IP** is transported by covered means of transport, 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.