## CIP ACID 54

Type: Strongly acid cleaning agent. Date: 16.06.2020

**Application:** CIP cleaning of tankers, tanks, tubes, as well as cleaning in CO<sub>2</sub> atmosphere

within breweries, dairies and similar food industry.

**Properties:** The composition of nitric and sulfuric acid together with surfactant gives this

product a good descaling and cleaning effect.

CIP Acid 54 is strongly effective against bacteria, yeast and mold.

Well suited for dosing units via conductivity.

**Dosage:** 0,5-2% at 0-60°C, and 5-60 minutes time of action.

After cleaning procedure, all surfaces intended for contact with foodstuffs must

be rinsed thoroughly with clean water.

**Conductivity:** 1,0 =18,20 mS/cm

1,5 = 27,50 mS/cm2,0 = 36,10 mS/cm

**Declaration:** Phosphoric acid, Lactic acid, Formic acid, Citric acid, Surfactant

**pH-value:** Concentrated: 1

1% solution: 2

Specific gravity: 1,23 g/ml.

**Storage:** Store properly, out of reach of children, and not together with food, feed,

pharmaceutical products or the like. Store in sealed packaging in a ventilated place. Avoid extremely low or high temperatures. Do not store together with

products containing chlorine. Protect against direct sun and heat.

**Approval:** This product is following the general requirements of the legislation regarding

foodstuffs for products applied in food businesses. Meaning that when used

under normal conditions and at normal dosage and under predictable

conditions, this product will not discharge contents to an extent providing any

risk for human health.

**Security:** Please see the provided safety data sheet.





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