



Ecoclean 201

Acidic detergent for CIP.

Ecoclean 201:

- low foaming strongly acidic based on phosphoric acid detergent suitable for use in a wide range of food and beverage industry;
- contains surface active agents, which reduce cleaning solutions' surface tension and increase cleaning solutions' effectiveness;
- effective dissolves inorganic deposits, proteins, starch;
- suitable for use at high pressures and at turbulent movement of solutions;
- anti-adhesive effect;
- suitable for use on aluminum surfaces;
- suitable for rust removal;
- suitable for use in the food industry.

Content of product

Submitted in safety data sheet.

Instructions for use

Ecoclean 201 is used 1 – 3 % w/w (0,7 – 2,1 % v/v) depending on the level of contamination. After the wash, surfaces in direct contact with beverages or food must be rinsed off thoroughly with water. Suitable for washing heat exchangers, the recommended concentration is about 5,0%.

Information for safe use

Wear protective gloves / protective clothing /use eye (face) protection. Do not mix with other chemical materials. Store in a tightly closed original container in a dry ventilated area. Do not store together with flammable materials organic materials and their compounds, alkali, metals. Keep at temperature $-10^{\circ}\text{C} \div +35^{\circ}\text{C}$ away from heat sources and avoid direct sunlight. If there are uncertainties, it is recommended to test **Ecoclean 201** on specific metals before being used for a longer period of time.

Methodology for determining the concentration

Submitted separately.

Electrical conductivity

Product solutions' the electrical conductivity dependence on concentration and temperature curves submitted separately.

Physical and chemical properties



COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =

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Form	Liquid
Color	Clear, colourless
Odor	Specific
pH, 1 %, 20-25°C	1,5 – 2,5
pH, 100 %, 20-25°C	0,0 – 0,6
The relative density, g/cm ³ , 20°C	1,25 – 1,28

Best before

2 years from date of production.