



Ecoclean 204

Alkaline low foaming detergent for CIP.

Ecoclean 204:

- strongly alkaline, low-foaming liquid detergent suitable for soft water and used for CIP, cleaning and bottle on spray method;
- very effective in removing organic impurities, reducing the formation of lime deposits - improves the quality of washing;
- use to clean a variety of equipment: CIP, pasteurizer, pipes, filters and drums in beverage industry. It is also suitable for the two-step CIP washing in the milk processing industry and baking equipment in the food industry. **Ecoclean 204** is also suitable for bottle washing equipment;
- suitable for automatic dosing controlled by conductivity, ensuring precise dosing;
- it is very economically effective;
- increase the quality of the wash, improve productivity;
- a special mixture that reduces the complexity of use.

Content of product

Submitted in safety data sheet.

Instructions for use

Ecoclean 204 concentration is used from 0,3% to 5 %, the temperature – from the room' to 80°C, depending on the equipment, type and level of contamination. After washing the surfaces that come into contact with food or beverage products must be thoroughly rinsed with water.

Information for safe use

Ecoclean 204 - corrosive mixture, can cause severe burns. Wear suitable protective clothing, suitable gloves and eye (face) protection. Do not mix with other chemical materials. Keep tightly closed in original packaging away from direct sunlight and sudden changes of the temperature. In storage facilities the temperature must be maintained not lower than 0°C and not more than +35°C. In an hour it is necessary to rinse the detergent from the surfaces. When there is uncertainty, it is recommended to test the **Ecoclean 204** on specific metals before using it longer periods of time.

Methodology for determining concentration

Submitted separately.

Electrical conductivity

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

Physical and chemical properties

Form

Liquid

BS[®]
CHEMICAL

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

UAB „BS Chemical“
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Color	Clear, colourless
Odor	Specific
pH, 1 %, 20-25°C	12,2 – 13,2
pH, 100 %, 20-25°C	13,4 – 14,0
The relative density, g/cm ³ , 20°C	1,40 – 1,45

Best before

2 years from date of production.