

AseptoPeps

Description

Powerful concentrated alkaline cleaner for milking equipment and milk tanks.

Strengths

AseptoPeps is a powder which assures effective cleaning of milking equipment.

The application of **AseptoPeps** provides the following key benefits:

- Outstanding cleaning performance at 0.2%
- Free of chlorine
- Low foaming, also in high water hardness

Properties

| | |
|---------------------------------------|----------------|
| Appearance: | White powder |
| Key ingredient(s): | Caustic Soda |
| pH at 20°C (at 1%): | 13.0 – 13.5 |
| Density at 20°C (g/cm ³): | 0.96 – 1.00 |
| Storage temperature: | -20°C to +40°C |

| | | |
|--------------------|--------------------|---|
| Application | What: | Milking equipment cleaner |
| | When: | Milking installation: after milking Milk tanks: after emptying |
| | How: | Pre-clean with water. Clean with AseptoPeps . Rinse with water of drinking quality. |
| | Use concentration: | Use 20 g of Aseptopeps powder per 10 litres of cleaning solution. |
| | Recommendation: | To be used in rotation with HorolithPeps . Do not prepare the solution in advance. Powder recipient must be clean and dry. Water temperature must not be below 35°C at the end of the cleaning. |

Material compatibility **AseptoPeps** is compatible with the commonly used materials of milking equipment.

Monitoring

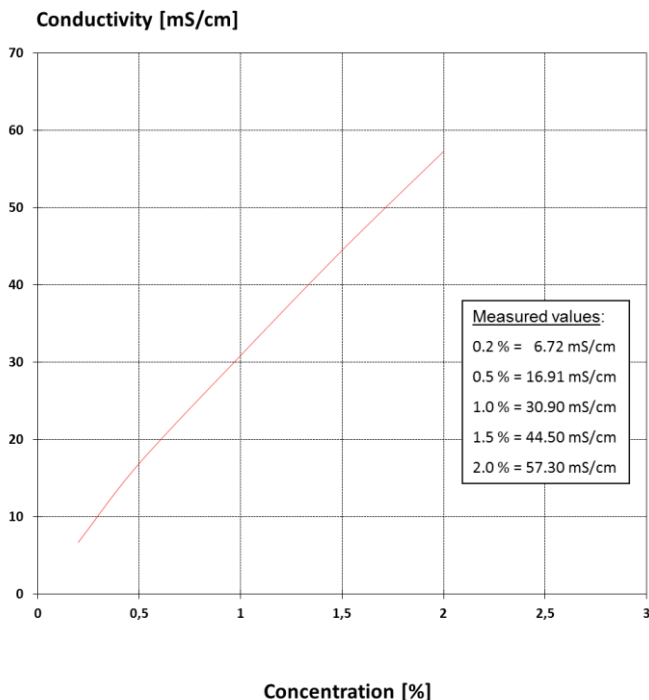
Concentration determination

| | | |
|---|---------------------|--------------------------------|
| Titration | Receiving flask: | 100 ml application solution |
| | Titration solution: | 0.5N HCl |
| | Indicator: | Thymol blue (0.04% in ethanol) |
| | Titration factor: | 0.027 |
| | color change: | blue → yellow |
| Volume added in ml (0.5N HCl) x 0.027 = % AseptoPeps | | |

Conductivity Specific conductivity of **AseptoPeps**

AseptoPeps (FC 910201)

Spec. Conductivity (20 °C, 0 °d)
Temperature coefficient: α 1.97 %/°C



Safety & Precautions

The relevant hazards identifications of **AseptoPeps** are given in the EC Safety Data Sheet. If any questions arise in this context please contact your Ecolab representative.

Keep container tightly closed after use. Store in original container between -20°C and +40°C. Do not empty product into drain. Dispose of packaging only if emptied and closed.

Always read the label and product information before use.

The statements, information and data presented herein are believed to be accurate and reliable. The information describes the characteristic features of **AseptoPeps** in ordinary use but cannot be taken as a guarantee, express warranty or implied warranty for the suitability for a particular purpose and shall not extend mandatory warranty rights (if any). The specifications and performance may vary subject to the operational conditions. Since numerous parameters will influence product performance and applicability, this information does not exonerate the user from liability with respect to the suitability of the product and the appropriate safety measures to be taken. Moreover, a possible infringement of patent rights must be avoided at all times.

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