

## **AseptoActive**

Description

Powerful alkaline, chlorine-free cleaner for milking equipment and

milk tanks.

**Strengths** 

AseptoActive is a liquid, chlorine-free product for cleaning of milking

equipment without pre-rinsing step.

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

• Chlorine-free

Excellent cleaning efficacy

Water-saving

• Application at low concentration (0.25 %)

**Properties** 

Appearance: Yellow liquid

Key ingredients: Sodium and Potassium hydroxide

pH at 20°C: 13.3 - 13.7Density at 20°C(g/cm³): 1.47 - 1.51Storage temperature: -10°C to +40°C **Application** 

What: Milking equipment cleaner

When: Milking installation: after milking

Milk tanks: after emptying

After milking, remove as much of the milk as

How: possible (without a water pre-rinse). Clean with

**AseptoActive**. Rinse with water of drinking quality.

0.25% (25 ml per 10 litres; minimum 10 min. at

Use concentration: min. 40°C and max 75°C)

Recommendation: MUST be used in daily rotation with

HorolithActive.

Material compatibility

AseptoActive is compatible with the commonly used materials of

milking equipment.

### Monitoring

#### **Concentration determination**

**Titration** Receiving flask: 100 ml application solution

Titration solution: 1N NaOH

Indicator: Thymol blue (0.04% in ethanol)

Titration factor: 0.048

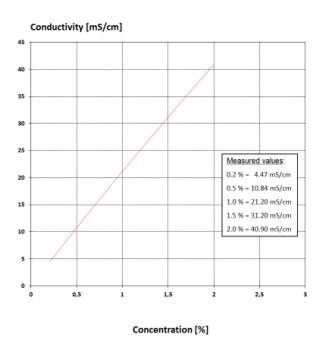
color change: blue → yellow

Volume added in ml (1N NaOH) x 0.048 = % AseptoActive

**Conductivity** Specific conductivity of **AseptoActive** 

#### AseptoActive (FC 904224)

Spec. Conductivity (20 °C, 0 °d) Temperature coefficient: α 1.91 %/°C



# Safety & Precautions

The relevant hazards identifications of **AseptoActive** 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 -10°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 **AseptoActive** in ordinary use but can not 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.

(Version October 2018)

