

AseptoClean

Description	Powerful chlorinated alkaline cleaner for milking equipment and milk tanks.	
Strengths	AseptoClean has an excellent cleaning efficacy due to the dual action of alkalinity and chlorine.	
	 The application of AseptoClean provides the following key benefits: Excellent cleaning properties Good material compatibility Reduced foaming, with all water hardness Silicate free 	
Properties	Appearance: Key ingredient(s): pH at 20°C: Density at 20°C(g/cm³): Storage temperature:	Light yellow liquid Sodium Hydroxide, Sodium Hypochlorite 13 – 14 1.19 - 1.22 -5°C to +30°C

Application	What:	Milking equipment cleaner
	When:	Milking installation: after milking Milk tanks: after emptying
	How:	Pre-clean with water. Clean with AseptoClean . Rinse with water of drinking quality.
	Use concentration:	0.5% (minimum 10 min. at 40°C-50°C)
	Recommendation:	To be used in daily rotation with HorolithClean .

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

Monitoring

Concentration determination

Titration	Receiving flask: Titration solution: Indicator: Titration factor: color change: Volume added in ml	100 ml application solution 0.5N HCl Thymol blue (0.04% in ethanol) 0.2475 blue \rightarrow yellow (0.5N HCl) x 0.2475 = % AseptoClean
Conductivity	Specific conductivity of AseptoClean	

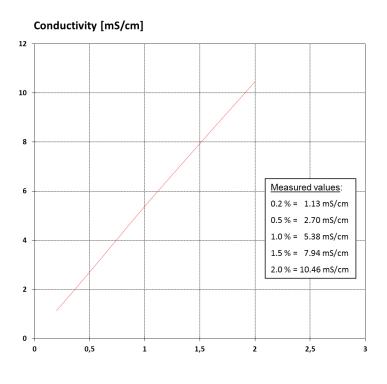
Safety & Precautions

The relevant hazards identifications of **AseptoClean** 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 -5°C and +30°C. Do not empty product into drain. Dispose of packaging only if emptied and closed.

Always read the label and product information before use.





Concentration [%]

The statements, information and data presented herein are believed to be accurate and reliable. The information describes the characteristic features of **AseptoClean** 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.

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