

HorolithSolo

Description Powerful all-in-one cleaner for milking equipment and milk tanks.

Strengths **HorolithSolo** can be used for each cleaning, in the morning and in the evening.

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

- Effective cleaning properties
- No change of product necessary
- Free of chlorine, phosphate and QAC
- Low use concentration
- Good material compatibility
- Low foaming

Properties

Appearance:	White powder
Key ingredient(s):	Inorganic acid and blend of additives
pH at 20°C:	1.1
Density at 20°C (g/cm ³):	1.2
Storage temperature:	-10°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 HorolithSolo . Rinse with water of drinking quality.
Use concentration:	0.25% (minimum 10 min. at 40°C-50°C)
Recommendation:	Can be used for each cleaning

Material compatibility

HorolithSolo is compatible with the commonly used materials of milking equipment.

Monitoring

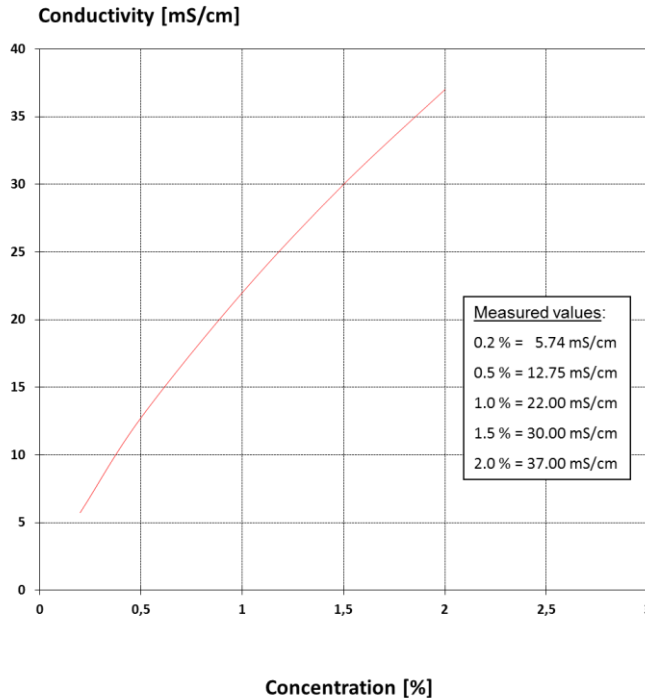
Concentration determination

Titration	Receiving flask:	100 ml application solution (1% Product)
	Titration solution:	1N NaOH
	Indicator:	Thymol blue (0.04% in ethanol)
	Titration factor:	0.106
	color change:	yellow → blue

Volume added in ml (1N NaOH) x 0.106 = % **HorolithSolo**

Conductivity Specific conductivity of **HorolithSolo**

HorolithSolo (FC 905940)
Spec. Conductivity (20 °C, 0 °d)
Temperature coefficient: α 1.51 %/°C



Safety & Precautions

The relevant hazards identifications of **HorolithSolo** 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 **HorolithSolo** 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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