


**Product properties – Technical sheet**

<p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b></p>	<p><b>Item no.:</b> <b>30 20 04</b></p>
<p><b>Areas of application</b></p>	<p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b> is a high concentrated cleaner for the careful removal of lime deposits, water stains, small rust spots and other general residues on stainless steel.</p> <p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b> combines hygienic cleaning with a brilliant shine on the cleaned stainless steel.</p> <p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b> is particularly suitable for the cleaning with foam generators.</p> <p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b> is based on special detergents to brightened up surfaces of stainless steel.</p>
<p><b>Method of application</b></p>	<p><b>Manual cleaning or cleaning with a foam spray system! Depending on the desired foam consistency use following concentration:</b></p> <p>Concentration: 5.0 – 10.0 % in case of extreme residues chose the double concentration Temperature: cold – 40°C Time: 5 – 10 minutes</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p>
<p><b>Material compatibility</b></p>	<p>PVDF, PP, PE, PVC, Stainless Steel, Aluminium, Glass</p> <p><b>CLEANER FOR STAINLESS STEEL WITH FOAM S</b> must not be used on steel and cast iron.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p>

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<b>Analysis of concentration</b>	according to the titration instructions		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Clear	Colourless	
<b>Form</b>	Liquid		
<b>Odour</b>	Characteristic		
<b>Foaming behaviour</b> <small>(see under conditions of application)</small>	Strong foaming		
<b>Phosphates</b>	Contained		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.175 – 1.195		
<b>Concentration</b>	<b>1 % in H<sub>2</sub>O dest.</b>	<b>3 % in H<sub>2</sub>O dest.</b>	<b>5 % in H<sub>2</sub>O dest.</b>
<b>pH value (1 %, 20°C)</b>	1.7 – 2.3	n/a	n/a
<b>Conductance (1 %, 20°C) mS/cm</b>	6.05 – 6.55	12.8 – 14.8	19.0 – 23.0
<b>Phenolphthalein alkalinity (ml)</b>	5.9 ± 0.5 (1 % at 10 ml sample)		
<b>m-Value (ml)</b>	n/a		
<b>Storage stability</b>	- 5°C to + 40°C		
<b>Remarks regarding biocides</b>	n/a		
<b>Hazardous products</b>	Orthophosphoric acid / Sulfuric acid solution		
<b>Risk symbols</b>			
	<b>DANGER</b>		
<b>Special remarks</b>	<p>Always close the container with the original closure, and store the items in a cool area without solar radiation. Product which was taken out of the container must never be poured back into the container.</p> <p><b>Read in any case our safety data sheet before using the product!</b></p>		
<b>Disposal</b>	Disposal acc. to official regulations, in case of doubt contact the manufacturer.		

Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.