


<p><b>STAINLESS STEEL CLEANER</b></p>	<p><b>Item no.:</b> <b>30 20 00</b></p>
<p><b>Areas of application</b></p>	<p><b>Stainless Steel Cleaner is a highly active cleaning concentrate for the removal of albumen carbonate compounds.</b></p> <p><b>Stainless Steel Cleaner</b> is employed in food and drinks factories, meat and sausage factories, wine cellars, breweries and dairies.</p> <p><b>Stainless Steel Cleaner</b> removes calcium, boiler scale, rust, residues of alkali and proteins effortlessly from glazed tiles.</p> <p><b>Stainless Steel Cleaner</b> contains a special combination of detergents which ensure a brilliant shine after having rinsed the surface with water.</p>
<p><b>Method of application</b></p>	<p><b>Manual cleaning or with a spray system:</b></p> <p>Concentration: 2.0 – 5.0 % (in case of extreme residues chose the double concentration)          Temperature: 5 – 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>Stainless Steel Cleaner</b> must not be used on perspex, steel, zinc, cast iron and marble.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p>

<b>Analysis of concentration</b>	see titration method		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Colourless		
<b>Form</b>	Liquid		
<b>Odour</b>	Characteristic		
<b>Foaming behaviour</b> (see under conditions of application)	Foaming		
<b>Phosphates</b>	Yes		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.150 – 1.170		
<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	not applicable	not applicable
<b>Conductance (1%, 20°C) mS/cm</b>	4.0 – 5.0	7.8 – 9.8	11.5 – 14.5
<b>Phenolphthalein alkalinity (ml)</b>	5.0 ± 0.5 (1 % at 10 ml sample)		
<b>m-Value (ml)</b>	not applicable		
<b>Storage stability</b>	- 5° C – + 40° C		
<b>Remarks regarding biocides</b>	<b>Not applicable</b>		
<b>Hazardous products and risk symbols</b>	Orthophosphoric acid 2-(2-butoxyethoxy)ethanol <div style="text-align: right;">   <b>DANGER</b> </div>		
<b>Special remarks</b>	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.  <b>Read in any case our safety data sheet before using the product!</b>		
<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.