


**Product properties – Technical sheet**

<p><b>ACTIVE FOAM CLEANER AL AM</b></p>	<p><b>Item no.:</b> <b>00 14 55</b></p>
<p><b>Areas of application</b></p>	<p><b>Active Foam Cleaner AL AM</b> is a high active cleanser to be used in food industry for the cleansing of big surfaces with „adhesive“ foam.</p> <p><b>Active Foam Cleaner AL AM</b> is designed as a chlorine free and phosphate free cleaning system.</p> <p><b>Active Foam Cleaner AL AM</b> is generally used to clean wall tiles, stainless steel surfaces, ceilings and concrete surfaces in one operation. Organic residues such as mildew, oxidised proteins and yeast plants as well as grease or blood are removed easily.</p> <p><b>Active Foam Cleaner AL AM</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>Cleaning with a foam spray system!</b></p> <p><b>Depending on the desired foam consistency use following concentration:</b>                  Concentration: 2.0 – 10.0 %                  Temperature: 5 – 80° C                  Time: 10 – 20 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, Glass, Tiles</p> <p><b>Active Foam Cleaner AL AM</b> must not be used on aluminium. 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>	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> <small>(see under conditions of application)</small>	Strong foaming		
<b>Phosphates</b>	not applicable		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.100 – 1.120		
<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>	12.0 – 12.6	not applicable	not applicable
<b>Conductance (1 %, 20°C) mS/cm</b>	4.8 – 5.8	14.5 – 16.5	23.0 – 27.0
<b>Phenolphthalein alkalinity (ml)</b>	6.9 ± 0.5 (1 % at 30 ml sample)		
<b>m-Value (ml)</b>	not applicable		
<b>Storage stability</b>	+ 5°C to + 40°C		
<b>Remarks regarding biocides</b>	not applicable		
<b>Hazardous products</b>	Sodium Hydroxide		
<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.