


**Product properties – Technical sheet**

<p><b>MULTI PURPOSE CLEANER</b></p>	<p><b>Item no.:</b> <b>60 80 10</b></p>
<p><b>Areas of application</b></p>	<p>Concentrated product for general manual cleaning.</p> <p><b>Multi Purpose Cleaner</b> is a mild alkaline product which is kind to hand and can be always used when people have direct contact with the product and are doing manual cleaning.</p> <p><b>Multi Purpose Cleaner</b> can be used for the removal of general dirt on floors and sensitive surfaces. Following areas of application are possible:</p> <ul style="list-style-type: none"> <li>▪ painted surfaces</li> <li>▪ glazed and not glazed tiles</li> <li>▪ machinery</li> <li>▪ metallic surfaces</li> <li>▪ building cleaning</li> <li>▪ sanitary area</li> </ul>
<p><b>Method of application</b></p>	<p><b>Especially for manual cleaning:</b></p> <p>Concentration: 0.5 – 1.0 % (50 – 100 ml for 10 litres of water) Temperature: 10 - 40° C Time: 1 – 2 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, painted surfaces, in some cases Aluminium.</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>	see titration method		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Yellow		
<b>Form</b>	Liquid		
<b>Odour</b>	Perfumed: Citrus		
<b>Foaming behaviour</b> <small>(see under conditions of application)</small>	Slightly foaming		
<b>Phosphates</b>	Contained		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.035 – 1.055		
<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>	9.5 – 10.1	not applicable	not applicable
<b>Conductance (1 %, 20°C) mS/cm</b>	not applicable	not applicable	not applicable
<b>Phenolphthalein alkalinity (ml)</b>	not applicable		
<b>m-Value (ml)</b>	not applicable		
<b>Storage stability</b>	+ 5°C to + 40°C		
<b>Remarks regarding biocides</b>	<b>not applicable</b>		
<b>Hazardous products</b>	2-(2-butoxyethoxy)ethanol / Alkane sulfonate		
<b>Risk symbols</b>			
	<b>WARNING</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.