


**Product properties – Technical sheet**

<p><b>POWER CLEANER KAPO</b></p>	<p><b>Item no.:</b> <b>00 09 17</b></p>
<p><b>Areas of application</b></p>	<p><b>Power Cleaner KAPO</b> is a high concentrated and very strong cleaning product for general cleaning in kitchens and the food processing industry.</p> <p><b>Power Cleaner KAPO</b> is especially suitable for the cleaning of very greasy surfaces, machines, devices and instruments, in particular deep fat fryers, grills units and ovens.</p> <p><b>Power Cleaner KAPO</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><b>Depending on the residues use following concentration:</b>                  Concentration: 0.5 – 2.0 % (in case of extreme residues chose till 20.0 %                  Temperature: 5 – 50 °C                  Time: 10 – 15 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, steel and cast iron.</p> <p><b>Power Cleaner KAPO</b> must not be used on 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>	according to the titration instructions		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Clear	Yellow – Dark Yellow	
<b>Form</b>	Liquid		
<b>Odour</b>	Fragrance: Hubba Bubba		
<b>Foaming behaviour</b> (see under conditions of application)	Weak Foaming		
<b>Phosphates</b>	Contained		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.085 – 1.105		
<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>	11.8 – 12.4	n/a	n/a
<b>Conductance (1 %, 20°C) mS/cm</b>	2.75 – 3.25	7.85 – 8.85	12.0 – 14.0
<b>Phenolphthalein alkalinity (ml)</b>	4.75 ± 0.75 (1 % at 50 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>	Potassium 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.