


**Product properties – Technical sheet**

<p><b>INDUSTRIAL CLEANER TP GL SPECIAL</b></p>	<p><b>Item no.:</b> <b>70 20 00</b></p>
<p><b>Areas of application</b></p>	<p><b>INDUSTRIAL CLEANER TP GL SPECIAL</b> is a strong alkaline concentrate, especially developed for the removal of rubber from industrial floors.</p> <p><b>INDUSTRIAL CLEANER TP GL SPECIAL</b> is based on special detergents to remove strong oil residues and rubber caused by wheels of forklift trucks and other transportation equipment.</p> <p><b>INDUSTRIAL CLEANER TP GL SPECIAL</b> is especially developed for the cleaning of industrial tiles and floors coated by Epoxy Resin.</p>
<p><b>Method of application</b></p>	<p><b>Manual cleaning or using a spray system!</b></p> <p><b>Depending on the thickness of the residues use following concentration:</b></p> <p>Concentration: 5.0 – 10.0 %          Temperature: cold – 40°C          Time: 15 – 30 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, Cast Iron</p> <p><b>INDUSTRIAL CLEANER TP GL SPECIAL</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>	see titration method		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Blue		
<b>Form</b>	Liquid		
<b>Odour</b>	weak characteristic		
<b>Foaming behaviour</b> <small>(see under conditions of application)</small>	Slightly foaming		
<b>Phosphates</b>	not applicable		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.110 – 1.130		
<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>	12.1 – 12.7	not applicable	not applicable
<b>Conductance (1 %, 20°C) mS/cm</b>	5.0 – 6.0	14.0 – 16.0	23.0 – 26.0
<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.