


<p>HIGH PRESSURE CLEANER F</p>	<p>Item no.: 12 93 00</p>
<p>Areas of application</p>	<p>Cleansing concentrate for high pressure, hot water and steam-jet appliances for the removal of deposits of albumen, fat and oil.</p> <p>High Pressure Cleaner F serves for the cleansing of large surfaces in industry by means of high pressure cleaning appliances.</p> <p>High Pressure-Cleaner F conforms to the legal regulations for use in food-factories, and is suitable for use in meat-factories and breweries as well as in all kind of industrial cleansing.</p> <p>Through the addition of anti-static substances optimum cleansing powers are obtained for the cleaning of vehicles, e.g. removable canopies for lorries/tarpaulins, bodywork and engine-washing.</p>
<p>Method of application</p>	<p>High Pressure-Cleaner F can be sucked into the washing appliance directly or diluted first. The solution begins to wash effectively through the wash-pistol above a concentration of 0.02 % of cleaning agent.</p> <p>Concentration: 0.02 – 0.5 % Temperature: cold – 90°C Time: 2 – 10 minutes</p> <p>Application: Dosage undiluted or diluted into the chemical tank of the high pressure unit.</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p>
<p>Material compatibility</p>	<p>PVDF, PP, PE, PVC, Stainless Steel, Glass, Steel, Cast Iron</p> <p>High Pressure-Cleaner F 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>

Analysis of concentration	see titration method		
Physical and chemical properties			
Aspect/colour	Colourless		
Form	Liquid		
Odour	Odourless		
Foaming behaviour (see under conditions of application)	Slightly foaming		
Phosphates	Contained		
Density (20°C) g/cm³	1.050 – 1.070		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	11.3 – 11.9	not applicable	not applicable
Conductance (1 %, 20°C) mS/cm	1.3 – 1.3	3.0 – 3.5	5.0 – 5.7
Phenolphthalein alkalinity (ml)	not applicable		
m-Value (ml)	not applicable		
Storage stability	+ 5°C – + 40°C		
Remarks regarding biocides	Not applicable		
Hazardous products	Sodium Hydroxide / Alcohols, C10-16, ethoxylated, Na-sulfates / 2-(2-butoxyethoxy)ethanol		
Risk symbols			
	DANGER		
Special remarks	<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>Read in any case our safety data sheet before using the product!</p>		
Disposal	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.