Status: 28th May 2019

Product properties – Technical sheet



HIGH-PRESSURE CLEANER LIQUID SPECIAL

Item no.:

12 95 00

Areas of application

CLEANING CONCENTRATE FOR HIGH-PRESSURE, HOT WATER AND STEAM-JET APPLIANCES TO REMOVE DEPOSITS OF ALBUMEN, FAT AND OIL

High-Pressure Cleaner serves the cleaning of large surfaces in food industry through high pressure cleaning appliances.

The product fulfils the legal regulations for usage in food-factories and is especially suitable for usage in meat-factories as well as breweries.

With the admixture of antistatic substances an optimum cleaning power is obtained for the cleaning of vehicles, e.g. removable canopies for lorries/tarpaulins, bodywork and engine-washing.

Method of application

High-Pressure Cleaner 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.

Concentration: 0.05 – 0.5 % Temperature: 40 – 150°C Time: 3 – 5 minutes

After having used the product rinse thoroughly with drinking water to remove any possible residues!

Material compatibility

PVDF, PP, PE, PVC, Stainless Steel, Glass, Tiles, in some cases aluminium.

In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.

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Analysis of concentration	see titration method					
Physical and chemical properties						
Aspect/colour	Clear Colourless					
Form	Liquid					
Odour	Odourless					
Foaming behaviour (see under conditions of application)	Slightly foaming					
Phosphates	not applicable					
Density (20°C) g/cm ³	1.025 – 1.045					
Concentration	1 % in H₂O dest.		3 % in H₂O dest.		5 % in H ₂ O dest.	
pH value (1 %, 20°C)	11.0 – 11.6		not applicable		not applicable	
Conductance (1 %, 20°C) mS/cm	not applicable		not applicable		not applicable	
Phenolphthalein alkalinity (ml)	2.2 ± 0.5 (1 % at 100 ml sample)					
m-Value (ml)	not applicable					
Storage stability	+ 5°C to + 40°C					
Remarks regarding biocides	not applicable					
Hazardous products	Alcohols, C12-14, ethoxylated, sulphates, sodium salts					
Risk symbols						
	VOID					
Special remarks	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. Read in any case our safety data sheet before using the product!					
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.

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