Product properties – Technical sheet



MULTI-PURPOSE CLEANER

Item no.:

60 80 10

Areas of application

CONCENTRATED PRODUCT FOR GENERAL MANUAL CLEANING

Multi-Purpose Cleaner 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.

Multi-Purpose Cleaner can be used for the removal of general dirt on floors and sensitive surfaces. Following areas of application are possible:

- painted surfaces
- glazed and not glazed tiles
- machinery
- metallic surfaces
- building cleaning
- sanitary area

Method of application

Especially for manual cleaning:

Concentration: 0.5 – 1.0 %

(50 – 100 ml for 10 litres of water)

Temperature: 10 - 40° C Time: 1 – 2 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, painted surfaces, 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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Status: 17th January, 2023

Product properties – Technical sheet



Analysis of concentration	according to the titration instructions		
Physical and chemical	properties		
Aspect/colour	Clear Yellow – Dark Yellow		
Form	Liquid		
Odour	Fragrance: Lemon		
Foaming behaviour (see under conditions of application)	Slightly foaming		
Phosphates	Contained		
Density (20°C) g/cm³	1.035 – 1.055		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	9.5 – 10.1	n/a	n/a
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	3.2 ± 0.5 (1 % at 100 ml sample)		
Storage stability	+ 5°C to + 40°C		
Remarks regarding biocides	n/a		
Hazardous products	2-(2-butoxyethoxy)ethanol / Sulfonic acids, C14-17-sec-alkane, sodium salts		
Risk symbols	<u>(!)</u>		
	WARNING		
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!		
	Read in any case o		efore using the
Disposal	Read in any case o product!		_

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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