


Product properties – Technical sheet

GRILL AND OVEN CLEANER TM	Item no.: 30 78 01
Areas of application	<p>Grill- and Oven Cleaner TM is a mild alkaline concentrate, especially for the use in a manual spraying application.</p> <p>Grill- and Oven Cleaner TM removes accumulations of smoke-tar, albumen and fat. The product can be used in following areas of application:</p> <ul style="list-style-type: none"> ▪ grill ▪ oven ▪ chip pan <p>Grill- and Oven Cleaner TM is especially developed to remove caked residues containing fat.</p> <p>Grill- and Oven Cleaner TM is chlorine-free and very mild.</p>
Method of application	<p>Cleaning with a foam spray system! Depending on the thickness of the residues use following concentration:</p> <p>Concentration: 5.0 – 10.0 % Temperature: cold – 90°C Time: 15 – 20 minutes</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p>
Material compatibility	<p>PVDF, PP, PE, PVC, Stainless Steel, Glass, Steel, Cast Iron</p> <p>Grill- and Oven Cleaner TM must not be used on aluminium. 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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Analysis of concentration	according to the titration instructions		
Physical and chemical properties			
Aspect/colour	Clear	Blue – Purple	
Form	Liquid		
Odour	Weak, Characteristic		
Foaming behaviour (see under conditions of application)	WeakFoaming		
Phosphates	n/a		
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)	11.6 – 12.2	n/a	n/a
Conductance (1 %, 20°C) mS/cm	1.9 – 2.3	4.5 – 6.1	9.0 – 10.0
Phenolphthalein alkalinity (ml)	3.75 ± 0.75 (1 % at 50 ml sample)		
m-Value (ml)	n/a		
Storage stability	+ 5°C to + 40°C		
Remarks regarding biocides	n/a		
Hazardous products	Sodium Hydroxide / Alcohols, C12-14, ethoxylated, sulfates, sodium salts		
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.