



Product properties – Technical sheet

<h1>ANTIFLORA</h1>	<p>Item no.: 60 50 02</p>
<h3>Areas of application</h3>	<p>Antiflora is a highly active, self-working cleansing agent for the removal of mould, yeast, grease albumen oxides from cellar floors and walls, tiles and all rough surfaces.</p> <p>Antiflora can be used in the food industry as well as in swimming pools, saunas and other buildings of high humidity.</p> <p>Antiflora is a quick-acting product with high active chlorine for the removal of organic residues.</p>
<h3>Method of application</h3>	<p>Manual application or using a spraying unit:</p> <p>It is important to have a strong ventilation or airing during the application!</p> <p>Concentration: 10.0 – 50.0 % Temperature: Cold – 30°C Time: 10 – 20 minutes</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p> <p>In case of insufficient rinsing in the 'dead areas' of the plant equipment and pipes or in gaps e.g. under seals it could come to the enrichment of chloride ions which can lead at pH values < 7 to pit, hole and intergranular corrosion at stainless steel!</p>
<h3>Material compatibility</h3>	<p>PVDF, PP, PE, PVC, glass, tiles and concrete</p> <p>Antiflora must not be used on steel, zinc, cast iron, iron and non-ferrous metal.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p>

Product properties – Technical sheet

Analysis of concentration	according to the titration instructions		
Physical and chemical properties			
Aspect/colour	Clear	Yellow	
Form	Liquid		
Odour	Chlorine-like		
Foaming behaviour <small>(see under conditions of application)</small>	Not foaming		
Phosphates	n/a		
Density (20°C) g/cm³	1.210 – 1.260		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	10.5 – 11.5	n/a	n/a
Conductance (1 %, 20°C) mS/cm	3.9 – 4.6	11.0 – 13.0	17.5 – 21.5
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	n/a		
Storage stability	+ 5°C to + 25°C		
Remarks regarding Biocides	n/a		
Hazardous products	Sodium hypochlorite solution / Sodium Hydroxide		
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.