


Product properties – Technical sheet

<p>ANTIFOAM CSP 01</p>	<p>Item no.: 00 14 12</p>
<p>Areas of application</p>	<p>Antifoam CSP 01 is free of silicones.</p> <p>Antifoam CSP 01 is a liquid, neutral defoamer for use in spray cleaning systems in food producing companies.</p> <p>Antifoam CSP 01 is always used when the cleaning process is significantly disrupted due to extreme foam development.</p> <p>Antifoam CSP 01 is extremely capillary active and can be used in both alkaline and acidic cleaning baths.</p> <p>Antifoam CSP 01 shows its optimal effect in both cold and hot temperature ranges.</p>
<p>Method of application</p>	<p>Depending on the formation of foam add the product with an automatic dosing system (time relay, volumetric control) into the system:</p> <p>Concentration: 0.01 – 0.05 % Temperature: 40 – 90°C Time: 10 – 20 minutes</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</p> <p>There isn't any incompatibility of Antifoam CSP 01 known.</p> <p>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	n/a		
Physical and chemical properties			
Aspect/colour	Clear	Colourless	
Form	Liquid		
Odour	Characteristic		
Foaming behaviour <small>(see under conditions of application)</small>	Defoaming		
Phosphates	not applicable		
Density (20°C) g/cm³	1.000 – 1.020		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	3.5 – 5.0	n/a	n/a
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	n/a		
Storage stability	- 5°C to + 35°C		
Remarks regarding biocides	n/a		
Hazardous products	2-(2-butoxyethoxy)ethanol		
Risk symbols			
	WARNING		
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.