



Product properties – Technical sheet

<p>ANTIFOAM L</p>	<p>Item no.: 40 39 00</p>
<p>Areas of application</p>	<p>Antifoam L is free of silicones.</p> <p>Antifoam L is a highly foam-reducing cleaning concentrate based on vegetable fat to prevent production-related foam in the food processing industry.</p> <p>In addition, Antifoam L is suitable for foam control when cleaning systems in production facilities when special requirements regarding particularly environmentally friendly operating materials must be taken into account.</p> <p>The defoaming active ingredient in the product is labeled E471.</p> <p>Completely destroying the foam is generally very uneconomical, which is why only as much foam as absolutely necessary should be defoamed.</p>
<p>Method of application</p>	<p>Depending on the degree of foam formation give a small amount into the system which have to be defoamed. With an automatic dosing system (time relay, volumetric control):</p> <p>According the formation of foam: Concentration: 0.5 – 4.0 g/100 kg (max. 8 g/100 kg) Concentration for system cleaning: 0,05 – 0,5 % Temperature: 20 – 90°C Time: 1 – 2 minutes</p>
<p>Material compatibility</p>	<p>Stainless Steel, Glass, Steel, Cast Iron</p> <p>None incompatibilities known. 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 – Yellowish	
Form	Liquid		
Odour	Alcohol-like		
Foaming behaviour <small>(see under conditions of application)</small>	Not foaming		
Phosphates	n/a		
Density (20°C) g/cm³	0.830– 0.850		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	n/a	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 + 30°C		
Remarks regarding biocides	n/a		
Hazardous products	Propan-2-ol		
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.