


<p>ANTIFOAM PIG</p>	<p>Item no.: 00 15 24</p>
<p>Areas of application</p>	<p>Antifoam PIG is a concentrated defoamer on the basis of surface active agents.</p> <p>Antifoam PIG is a particularly suitable for defoaming of cold and hot watery solutions with extreme foam formation.</p> <p>Antifoam PIG is especially used in the food industry for defoaming of water systems in boilers and steamer equipment.</p> <p>Antifoam PIG is a combination of various components which allows to reduce foam formation and to increase actively the efficiency of the system.</p> <p>Antifoam PIG does not include any phosphates and is suitable for phosphate free application.</p> <p>A complete reduction of the foam is mostly very expensive. Normaly the foam should be reduced till the production works without trouble.</p>
<p>Method of application</p>	<p>Depending on the degree of foam formation give a small amount into the system which has to be defoamed, with an automatic dosing system (time relay, volumetric control).</p> <p>According the formation of foam:</p> <p>Concentration: 0.1 – 0.5 % Temperature: 20 – 90°C Time: 1 – 2 minutes</p>
<p>Material compatibility</p>	<p>PVDF, PP, PE, PVC, Stainless Steel, Glass, Steel, Cast Iron</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p>

Analysis of concentration	Use a suitable photometer		
Physical and chemical properties			
Aspect/colour	Colourless		
Form	Liquid		
Odour	Characteristic		
Foaming behaviour (see under conditions of application)	Defoaming		
Phosphates	not applicable		
Density (20°C) g/cm³	0.990 – 1.010		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	6.0 – 8.0	not applicable	not applicable
Conductance (1 %, 20°C) mS/cm	not applicable	not applicable	not applicable
Phenolphthalein alkalinity (ml)	not applicable		
m-Value (ml)	not applicable		
Storage stability	- 5°C – + 30°C		
Remarks regarding biocides	not applicable		
Hazardous products	Dialkyldimethylammoniumchloride		
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.