

ANTICO 0/7	Item no.: 60 10 16
Areas of application	<p>With continuous use, ANTICO 0/7 reduces and prevents corrosion in pipes and containers in soft to medium-hard water layers by forming a phosphate protective layer.</p> <p>ANTICO 0/7 prevents rust water formation (brown water) in steel and cast steel pipes and avoids surface corrosion in copper pipes. The product absorbs additional heavy metal ions.</p> <p>In terms of purity, ANTICO 0/7 corresponds to the drinking water regulation and the regulation for the preparation and post-treatment of drinking water. The substances contained are listed on the "List of treatment substances and disinfection processes in accordance with Section 11 of the Drinking Water Regulation of the Federal Environment Agency. The specified dosing quantities are within the dosing limitations.</p>
Method of application	<p>Depending on the water hardness:</p> <p>Concentration: 7 – 17 g/m³ continuous dosing, max.: 27,5 g/m³ Temperature: 1 – 100°C Time: The product remains in the system!</p>
Material compatibility	<p>Non incompatibility known.</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	Via Photometry						
Physical and chemical properties							
Aspect/colour	Clear	Colourless					
Form	Liquid						
Odour	Odourless						
Foaming behaviour <small>(see under conditions of application)</small>	Not foaming						
Phosphates	Contained						
Density (20°C) g/cm³	1.202 – 1.222						
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.				
pH value (1 %, 20°C)	4.4 – 5.3	n/a	n/a				
Conductance (1 %, 20°C) mS/cm	1.4 – 1.7	3.6 – 4.6	6.1 – 7.1				
Phenolphthalein alkalinity (ml)	n/a						
m-Value (ml)	n/a						
Storage stability	+ 5°C to + 40°C						
Remarks regarding biocides	n/a						
Hazardous products	Sodium phosphates						
Risk symbols	<table border="1" style="width: 100%; height: 60px;"> <tr> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> </table>						
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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.