Product properties – Technical sheet



ANTICORROSIVE		Item no.:	
AF		00 12 45	
Areas of application	 Anticorrosive AF is a mild alkaline concentrate to be used in all kinds of aqueous cleaning equipment, especially for the application on metallic surfaces. Anticorrosive AF is especially developed for surfaces getting an additional coating system after the washing process. In any case the user should proof the adhesion of the coating. 		
	Anticorrosive AF is a temporary corrosion inhibitor.		
	Anticorrosive AF prevents all metallic parts, washed in de- greasing and cleaning plants from corrosion.		
	Anticorrosive AF is specially used for grey cast-iron, and steel.		
	Anticorrosive AF must be dosed into the last rinsing.		
Corrosion protection	Anticorrosive AF has special components for corrosion protec- tion to prevent sensitive material from corrosion.		
	Suitable for automatic metering (time relay, volumetric con- trol):		
Method of application	• •	ime relay, volumetric con-	
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Method of application	trol): Concentration: 0.5 – 4.0 % Temperature: 50 – 85°C Spray pressure: 1 – 6 bar	idard the cleaned parts must	
Method of application	 trol): Concentration: 0.5 – 4.0 % Temperature: 50 – 85°C Spray pressure: 1 – 6 bar Time: 1 – 3 minutes According to the desired quality star be rinsed thoroughly with water or desired for the desired for the	idard the cleaned parts must emineralised water to remove addition of a corrosion inhibi-	
Method of application	 trol): Concentration: 0.5 – 4.0 % Temperature: 50 – 85°C Spray pressure: 1 – 6 bar Time: 1 – 3 minutes According to the desired quality star be rinsed thoroughly with water or deany possible residues! If parts are sensitive to corrosion an 	idard the cleaned parts must emineralised water to remove addition of a corrosion inhibi- sary.	

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concentration	according to the titration instructions			
Physical and chemical	properties			
Aspect/colour	Clear Brownish – Brown			
Form	Liquid			
Odour	Characteristic			
Foaming behaviour (see under conditions of application)	Not foaming			
Phosphates	n/a			
Density (20°C) g/cm ³	1.030 – 1.050			
Concentration	1 % in H ₂ O dest.	3 % in H ₂ O dest.	5 % in H ₂ O dest.	
pH value (1 %, 20°C)	7,7 – 8,3	n/a	n/a	
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a	
Phenolphthalein alkalinity (ml)	n/a			
m-Value (ml)	4.05 ± 0.3 (1 % at 30	4.05 ± 0.3 (1 % at 30 sample)		
Storage stability	+ 5°C to + 40°C			
Remarks regarding biocides	n/a			
Product contains	Amido carbonic acid salt			
Risk symbols	THE PRODUCT IS NOT CLASSIFIED ACCORDING TO THE CLP REGULATION AND REQUIRES NO LABELING!			
Special remarks	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. Read in any case our safety data sheet before using the product!			
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.