Product properties – Technical sheet



DISHWASHER	Item no.:			
MANUAL 86	00 16 89			
Areas of application	 Dishwasher Manual 86 is a high concentrated neutral product which is kind to skin. The product is of particular use to remove effortlessly proteins, and fat from dishes, glasses, containers, bars and all equipment in the butcher's and meat processing plant. Dishwasher Manual 86 is always used when the people have direct contact with the product and are doing manual cleaning. Dishwasher Manual 86 contains a special combination of detergents which ensure a brilliant shine after having rinsed the surfaces with water. 			
Method of application				
	Manual Dosing into the water:			
	Concentration: 5 – 10 ml into 10 Litres of water (0.05 – 0.1 %) Temperature: cold – 40°C Time: 1 – 2 minutes			
	After having used the product rinse thoroughly with drinking water to remove any possible residues!			
Material compatibility				
	Aluminium, Stainless Steel, Glass, Tiles, Ceramic. Dishwasher Manual must not be used on plastics, especially Perspex.			
	In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its def- inite use.			

Product properties – Technical sheet



Analysis of concentration	n/a					
Physical and chemical	properties					
Aspect/colour	Clear Yellow					
Aspect/colour	Yellow					
Form	Liquid					
Odour	Fragrance: Lemon					
Foaming behaviour (see under conditions of application)	Strong Foaming					
Phosphates	n/a					
Density (20°C) g/cm ³	1,035 – 1,055					
Concentration	1 % in H ₂ O dest	. 3 % in H	I₂O dest.	5 % in H ₂ O dest.		
pH value (1 %, 20°C)	5.0 – 7.0	n	ı/a	n/a		
Conductance (1 %, 20°C) mS/cm	n/a	n	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	Sulfonic acids, C14-17-sec-alkane, sodium salts / Alcohols, C12- 14, ethoxylated, sulfates, sodium salts					
Risk symbols						
	DANGER					
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					
Disposal	product! 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.