Product properties – Technical sheet



VR X 6120	Item no.:		
DEGREASER	00 13 17		
Areas of application	 VR X 6120 is a neutral, special high-performance cleanser with special detergents for very high efficient cleaning and absolutely foam free cleaning. VR X 6120 is especially developed to be used in aqueous spray, flooding and immersion cleaning processes. 		
	VR X 6120 is used to remove drawing oils and mould release agents as well as particles.		
	Its neutral character and demulsifying detergents considerably support floating of oils so that the efficiency of the oil skimmer can be optimized.		
	VR X 6120 is of particular use for the cleaning of parts made from Stainless Steel, Steel, Cast Iron, and Plastic.		
Corrosion protection	VR X 6120 hasn't any components for corrosion protection to prevent sensitive material from corrosion.		
Method of application	Suitable for automatic dosing (time relay or volumetric con- trol):		
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Analysis of Concentration	according to the titration instructions			
Physical and chemical	properties			
Aspect/colour	Clear Colourless-Brownish			
Form	Liquid			
Odour	Characteristic			
Foaming behaviour (see under conditions of application)	Not foaming			
Phosphates	n/a			
Density (20°C) g/cm³	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 (20°C)	9.4 - 10.0	n/a	n/a	
Conductance (20°C) mS/cm	n/a	n/a	n/a	
Phenolphthalein alkalinity (ml)	n/a			
m-Value (ml)	4.0 ± 0.2 (1 % at 30 ml sample)			
Storage stability	+ 5°C to + 40°C			
Remarks regarding biocides	n/a			
Hazardous products	2-(2-butoxyethoxy)ethanol			
Risk symbols				
	WARNING			
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.