Status December 12, 2012 Product properties – Technical sheet



DEGREASER		Item no.:	
VR X 6263		00 15 07	
Areas of application		•	
	VR X 6263 is a mild alkaline cleaner to be used in aqueous spray, flooding and immersion cleaning processes.		
	VR X 6263 is used to remove drawing oils and soaps, mould release agents, polishing and lapping pastes.		
	Its demulsifying detergents considerably support floating of oils so that the efficiency of the oil skimmer can be optimized.		
	VR X 6263 contains temporary corrosion inhibitor to protect copper and copper-based alloys. It also contains an anti-corrosive to prevent corrosion on steel and grey cast iron.		
	VR X 6263 is of particular use for the cleaning of delicate parts like copper, brass and non-ferrous metals which have to be stored prior to their further processing.		
Corrosion protection	VR X 6263 has special components for corrosion protection to prevent sensitive material from corrosion.		
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Method of application	Suitable for automatic dosing (time control):		
Method of application	Suitable for automatic dosing (time		
Method of application	Suitable for automatic dosing (time control): Concentration: 0.8 – 3.0 % Temperature: 50 – 85° C Pressure: 2 - 6 bar	dard the cleaned parts or demineralised water to ts are sensitive to corro-	
Method of application Material compatibility	Suitable for automatic dosing (time control): Concentration: 0.8 – 3.0 % Temperature: 50 – 85° C Pressure: 2 - 6 bar Time: 1 – 3 minutes According to the desired quality standard thoroughly with wate remove any possible residues! If par sion an addition of a corrosion inhibition	dard the cleaned parts ror demineralised water to ts are sensitive to corrotor into the last rinsing	

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Analysis of concentration	Not applicable			
Physical and chemical properties				
Aspect/colour	Brownish			
Form	Liquid			
Odour	Characteristic			
Foaming behaviour (see under conditions of application)	Not foaming			
Phosphates	None			
Density (20°C) g/cm³	1.040 – 1.060			
Concentration	1% in H₂O dest.	3% in H₂O dest.	5% in H₂O dest.	
pH value (1%, 20°C)	8.3 – 9.3	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 - + 40° C			
Remarks regarding biocides	Not applicable			
Hazardous products and risk symbols	Tolyltriazol Sodium salt 2-(2-butoxyethoxy)ethanol 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 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.

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