

VR X 6210 MU DEGREASER	Item no.: 00 17 24
Areas of application	<p>VR X 6210 MU is a neutral, special high-performance cleanser with special detergents for very high efficient cleaning and absolutely foam free cleaning.</p> <p>VR X 6210 MU is especially developed to be used in aqueous spray, flooding and immersion cleaning processes.</p> <p>VR X 6210 MU is used to remove drawing oils and mould release agents as well as particles.</p> <p>VR X 6210 MU is especially for the application in spray washing machines with high pressure.</p> <p>VR X 6210 MU is based on high efficient corrosion protection, especially for the storage of parts with delicate surfaces.</p>
Corrosion protection	<p>VR X 6210 MU has special components for corrosion protection to prevent sensitive material from corrosion.</p>
Method of application	<p>Suitable for automatic dosing (time relay or volumetric control):</p> <p>Concentration: 0.8 – 5.0 % Temperature: 40 – 80°C Pressure: 1 - 1000 bar Time: 1 – 3 minutes</p> <p>According to the desired quality standard the cleaned parts must be rinsed thoroughly with water or demineralised water to remove any possible residues! If parts are sensitive to corrosion an addition of a corrosion inhibitor into the last rinsing bath is necessary.</p>
Material compatibility	<p>PVDF, PP, PE, PVC, stainless steel, ceramic, glass, grey cast iron, steel, non-ferrous metal and in some cases aluminium.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant part before its definite use.</p>

Product properties – Technical sheet

Analysis of concentration	according to the titration instructions		
Physical and chemical properties			
Aspect/colour	Clear	Slightly Brownish – Brownish	
Form	Liquid		
Odour	Characteristic		
Foaming behaviour (see under conditions of application)	Not foaming		
Phosphates	n/a		
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)	9.3 – 9.9	n/a	n/a
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	4.85 ± 0.65 (1 % at 30 ml sample)		
Storage stability	+ 5°C to + 40°C		
Remarks regarding biocides	n/a		
Product contains	2-(2-butoxyethoxy)ethanol		
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.