


**Product properties – Technical sheet**

<p><b>WINEPRESS CLEANER CHLORINE FREE MEMBRANE PRESSES</b></p>	<p><b>Item no.:</b> <b>40 90 15</b></p>
<p><b>Areas of application</b></p>	<p><b>Winepress Cleaner Chlorine Free Membrane Presses</b> is used to thoroughly and carefully clean bellows and baskets as well as stainless steel, plastic and other elements which can get dirty.</p> <p><b>Winepress Cleaner Chlorine Free Membrane Presses</b> must be used in combination with Booster H or Booster HE in order to get a oxidation and bleach the organic residues.</p> <p><b>Winepress Cleaner Chlorine Free Membrane Presses</b> removes with very little effort tartar, pectin, tannic acid residues as well as harmful oxidations substances and moulds.</p> <p><b>Winepress Cleaner Chlorine Free Membrane Presses</b> does not adversely affect durability and elasticity of bellows membrane.</p>
<p><b>Method of application</b></p>	<p><b>Using a spray apparatus, a watering can or a brush to put the cleaning solution on the bellows or baskets and all parts with organic residues:</b></p> <p>Concentration: 10 – 20 % in combination with Booster H or Booster HE          Temperature: cold – 40°C          Time: 10 – 20 minutes</p> <p>To avoid alkaline residues of cleaning product on the surfaces, especially as corrosion protection on stainless steel, all surfaces should be rinsed with a solution of 1.0 % of <b>WIGOL<sup>®</sup> Passivation S</b>.</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues.</p>
<p><b>Material compatibility</b></p>	<p>PVDF, PP, PE, PVC, Stainless Steel, Glass</p> <p><b>Winepress Cleaner Chlorine Free Membrane Presses</b> must not be used on aluminium.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p>

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<b>Analysis of concentration</b>	according to the titration instructions		
<b>Physical and chemical properties</b>			
<b>Aspect/colour</b>	Clear	Colourless – Gelblich	
<b>Form</b>	Liquid		
<b>Odour</b>	Characteristic		
<b>Foaming behaviour</b> (see under conditions of application)	Not foaming		
<b>Phosphates</b>	n/a		
<b>Density (20°C) g/cm<sup>3</sup></b>	1.045 – 1.065		
<b>Concentration</b>	<b>1 % in H<sub>2</sub>O dest.</b>	<b>3 % in H<sub>2</sub>O dest.</b>	<b>5 % in H<sub>2</sub>O dest.</b>
<b>pH value (1 %, 20°C)</b>	11.5 – 12.1	n/a	n/a
<b>Conductance (1 %, 20°C) mS/cm</b>	1.6 – 1.9	4.6 – 5.1	7.6 – 8.2
<b>Phenolphthalein alkalinity (ml)</b>	3.75 ± 0.5 (1 % at 50 ml sample)		
<b>m-Value (ml)</b>	n/a		
<b>Storage stability</b>	+ 5°C to + 30°C		
<b>Remarks regarding biocides</b>	n/a		
<b>Hazardous products</b>	Alanine, N,N-bis(carboxylatomethyl) Trisodium salt / Sodium Hydroxide		
<b>Risk symbols</b>			
	<b>DANGER</b>		
<b>Special remarks</b>	<p>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.</p> <p><b>Read in any case our safety data sheet before using the product!</b></p>		
<b>Disposal</b>	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.