



WINE PRESS CLEANER CHLORINE FREE	Item no.: 40 90 10
Areas of application	<p>Winepress Cleaner Chlorine Free is highly potent cleaning concentrate, free of chlorine. Decades of experience guarantee absolutely through cleaning of wine and fruit presses.</p> <p>Presses made of refined steel, or plastic become as good as new in a very short time and with very little effort required.</p> <p>The slits in the sieve, rubber hoses and nylon cloths of hose and tank presses open fully again, even stubborn tartar, pectin and slime-crystals are removed, making for optimum exploitation of juice.</p> <p>In order to increase the cleaning capacity of the cleaning solution we suggest combining the product with Booster HE or Booster H.</p>
Method of application	<p>Manual cleaning using a spraying system or re-circulating cleaning system:</p> <p>Concentration: 10.0 – 15.0 % Temperature: cold – 40°C Time: 10 – 15 minutes</p> <p>If there are very strong residues add Booster HE or Booster H into the cleaning solution as follows:</p> <p>10.0 – 15.0 % Winepress Cleaner Chlorine Free together with 2.0 – 5.0 % Booster H or Booster HE</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p>
Material compatibility	<p>PVDF, PP, PE, PVC, Stainless Steel, Glass, Cast Iron, Tiles</p> <p>Winepress Cleaner Chlorine Free 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>

Product properties – Technical sheet

Analysis of concentration		according to the titration instructions	
Physical and chemical properties			
Aspect/colour	Clear – Slightly Cloudy	Light Brown - Brownish	
Form	Liquid		
Odour	Weak, Characteristic		
Foaming behaviour (see under conditions of application)	Not foaming		
Phosphates	n/a		
Density (20°C) g/cm³	1.380 – 1.400		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	12.5 – 13.1	n/a	n/a
Conductance (1 %, 20°C) mS/cm	15.5 – 18.5	46.0 – 50.0	75.5 – 81.5
Phenolphthalein alkalinity (ml)	7.2 ± 0.5 (1 % at 10 ml sample)		
m-Value (ml)	n/a		
Storage stability	+ 5°C to + 40°C		
Remarks regarding biocides	n/a		
Hazardous products	Potassium Hydroxide / Sodium Hydroxide		
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 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.