



Product properties – Technical sheet

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| WINEPRESS CLEANER PM WITH FOAM | Item no.: 00 10 15 |
| Areas of application | <p>Winepress Cleaner PM with FOAM is a cleaning concentrate with active chlorine for foam cleaning of wine and fruit presses, especially belt presses, in wine and fruit juice processing industry.</p> <p>Winepress Cleaner PM with FOAM with active foam is responsible for a longer soaking time and better wetting in dead zones.</p> <p>Winepress Cleaner PM with FOAM removes effortlessly all kinds of organic residues and discoloration from red wine and coloured fruits.</p> |
| Method of application | <p>Winepress Cleaner PM with FOAM is applied by foam generator:</p> <p>Concentration: 5.0 – 10.0 % Temperature: cold – 40°C Time: 5 – 10 minutes (the cleaning solution must not stay on the surface!).</p> <p>Rinse thoroughly with drinking water to remove any possible residues!</p> <p>In case of insufficient rinsing in the 'dead areas' of the plant equipment and pipes or in gaps e.g. under seals it could come to the enrichment of chloride ions which can lead at pH values < 7 to pit, hole and intergranular corrosion at stainless steel!</p> |
| Material compatibility | <p>PVDF, PP, PE, PVC, Stainless Steel, Glass</p> <p>Winepress Cleaner PM with FOAM 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. Make a paint test before using the product on painted surfaces.</p> |

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| Analysis of concentration | according to the titration instructions | | |
| Physical and chemical properties | | | |
| Aspect/colour | Clear | Slightly Yellowish – Yellowish | |
| Form | Liquid | | |
| Odour | Chlorine-like | | |
| Foaming behaviour <small>(see under conditions of application)</small> | Strong foaming | | |
| Phosphates | n/a | | |
| Density (20°C) g/cm³ | 1.180 – 1.210 | | |
| Concentration | 1 % in H₂O dest. | 3 % in H₂O dest. | 5 % in H₂O dest. |
| pH value (1 %, 20°C) | 12.2 – 12.8 | n/a | n/a |
| Conductance (1 %, 20°C) mS/cm | 7.25 – 8.25 | 20.5 – 23.0 | 34.0 – 38.0 |
| Phenolphthalein alkalinity (ml) | 2.75 ± 0.25 (1 % at 10 ml sample) | | |
| m-Value (ml) | n/a | | |
| Storage stability | + 5°C to + 30°C | | |
| Remarks regarding biocides | n/a | | |
| Hazardous products | Sodium Hydroxide / Sodium hypochlorite solution / Amines, C12-14 (even numbered) alkyldimethyl, N-oxides | | |
| Risk symbols |  |  | |
| | DANGER | | |
| Special remarks | <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>Read in any case our safety data sheet before using the product!</p> | | |
| 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.