

Product properties – Technical sheet

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| <p>CPA LIQUID</p> | <p>Item no.: 00 15 94</p> |
| <p>Areas of application</p> | <p>CPA LIQUID is a liquid flocculation agent, based on cations for the sedimentation of oil-water emulsions.</p> <p>CPA LIQUID is a synthetic agent, cationic based.</p> <p>CPA LIQUID creates remarkable coagulation of the oil components. The oily components are forming big clumps, which can be easily removed from the solution.</p> <p>Exact dosing is necessary for an optimum of clarification in the overflow.</p> |
| <p>Method of application</p> | <p>Suitable for automatic metering (time relay or volumetric control):</p> <p>Concentration: 100 – 400 g/m³ Temperature: 5 – 70°C Time: 5 – 15 minutes</p> |
| <p>Material compatibility</p> | <p>PVDF, PP, PE, PVC, stainless steel, steel, grey cast iron, ceramic, glass, copper and 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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| Analysis of concentration | n/a | | |
| Physical and chemical properties | | | |
| Aspect/colour | Clear | Colourless | |
| Form | Viscous | | |
| Odour | Characteristic | | |
| Foaming behaviour <small>(see under conditions of application)</small> | Not foaming | | |
| Phosphates | n/a | | |
| Density (20°C) g/cm³ | 1.042 – 1.062 | | |
| Concentration | Concentration | 3 % in H₂O dest. | 5 % in H₂O dest. |
| pH value (1 %, 20°C) | 7.0 – 9.0 | n/a | n/a |
| Conductance (1 %, 20°C) mS/cm | n/a | n/a | n/a |
| Phenolphthalein alkalinity (ml) | n/a | | |
| m-Value (ml) | n/a | | |
| Storage stability | + 5°C to + 40°C | | |
| Remarks regarding biocides | n/a | | |
| Product contains | PHENOXYETHANOL | | |
| Risk symbols | THE PRODUCT IS NOT CLASSIFIED ACCORDING TO THE CLP REGULATION AND REQUIRES NO LABELING! | | |
| 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.