TECHNICAL INFORMATION



Cleentek 3

Additive to improve demulsifying and cleaning effect in cleaning solutions.

Description / Characteristics:	Cleentek 3 is used for improving the cleaning performance. It is based on special surfactants to remove fine dust particles. Cleentek 3 is a bath care agent which removes oil and solids from contaminated neutral and alkaline cleaning solutions and at the same time acts as a defoamer. After separation of contaminations the cleaning solution will be re-usable. removes fine dust particles removes oil and soaps defoaming
Application:	 Concentration: 0.1 – 0.5 % v/v Temperature: AT – 90°C Free of foam: above 55°C (strongly alkaline) bove 60°C (acid to weakly alkaline) The optimal concentration of Cleentek 3 should be examined in pretests. Cleentek 3 will be dosed slowly under gentle stirring into the solution or into turbulent areas of the bath. When oil and other contaminations are floating they could be separated by skimming. Further processing can be done inside an external separator. The best time for separation will be 5 minutes – 2 hours.
Technical data:	Appearance:yellowish brown liquidDensity:approx. 1.06 g/cm^3 (1 kg $\triangleq 0.94 \text{ I}$)pH value (10 g/l):approx. 9.7
Major ingredients:	Nonionic and anionic surfactants

When using these products, all applicable safety regulations for the use of chemicals must be observed. For storage information, danger specifications and safety regulations, please refer to the applicable safety data sheets. Application solutions and product remnants must be discarded in compliance with official regulations. The information given reflects our previous experience. With regard to varying operational conditions, this information is noncommittal and to be used as advice only. Therefore, we assume no liability whatsoever, including claims from third parties.

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