

Sicherheitskraftreiniger

All-purpose cleaner concentrate

Properties

- universally applicable concentrate
- Contains active dirt breakers
- for manual cleaning
- or can be used via HD/HW device



Application

Sicherheitskraftreiniger is used in a wide variety of industrial sectors as a mild all-purpose cleaner for basic and maintenance cleaning. In the industrial sector, the cleaner is particularly suitable for use with HD/HW or spraying equipment for cleaning and degreasing repair parts, metal surfaces and floors. Sicherheitskraftreiniger is also used for cleaning vehicle interiors with very good results. Specially selected ingredients enable particularly gentle cleaning.

Sicherheitskraftreiniger does not form stable emulsions if the recommended application parameters are observed. Oils and greases are separated in simple oil separators after only a short standing time, thus achieving favorable residual oil values in the waste water without emulsion splitting systems.

Sicherheitskraftreiniger can be mixed with water in any ratio. The application concentration depends on the soiling of the surfaces to be cleaned. After a short exposure time, the cleaning solution is rinsed off thoroughly with clear water, in food processing companies with drinking water. When using the product for the first time, carry out a test application on a concealed area to check the compatibility of the material. If the product is applied via nozzles, a non-misting nozzle should be used. When pre-diluting, follow the instructions of the equipment manufacturer.

The product can also be diluted with water at a ratio of up to 1:5 using a sprayer (spray pressure max. 10 bar) or diluted with water at a ratio of up to 1:20 using HP/HW equipment (measured at the nozzle).

Dosing

Basic cleaning

Concentration	1:5 bis 1:10 in proportion with water
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Maintenance cleaning

Concentration	1:50 bis 1:200 in proportion with water
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Technical data

Density (20°C)	pH-value
1,05 kg / l	10 ; 1 %

Notes

Store the product only in the original container and frost-free.

Direct sunlight should be avoided.

After removing partial quantities, the container should be resealed.

The surfactants contained in the product fulfill the conditions regarding biodegradability as specified in Regulation EC 648/2004 for detergents.

The product contains organic complexing agents that do not achieve a DOC elimination level according to the "Ordinance on Requirements for the Discharge of Waste Water into Water Bodies - Annex 49 Waste Water Containing Mineral Oil". When in use, the product may only be discharged via the sewage system; it must not enter bodies of water.

Due to the formulation components used, no organically bound halogen compounds (AOX) are contained as active substances.

For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.