SurTec® 092
Emulsifying Detergent

Properties

- for alkaline, neutral and acid degreasing baths
- liquid, highly concentrated product
- emulsifying
- suitable for all pH-values
- high oil absorption
- suitable for soak- and ultrasonic applications
- foam reduced

Application

SurTec 092 is an additive for soak- and ultrasonic applications. It is used in combination with alkaline, neutral or acid base cleaners (builders).

make-up value:	0.2-2 %vol SurTec 092 + base cleaner/builder
temperature:	according to the instruction of the base cleaner
application time:	according to the instruction of the base cleaner

Technical Specification

(at 20°C)	Appearance	Density (g/ml)
SurTec 092	liquid, light yellow to brownish, clear	1.032 (1.027-1.037)

Maintenance and Analysis

Analyse and adjust the concentration of the base cleaner regularly.

Replenish SurTec 092 proportional according to the dosage of the base cleaner.

Ingredients

- nonionic surfactants
- anionic surfactants

Product Safety and Ecology

The safety instructions and the instructions for environmental protection have to be followed in order to avoid hazards for people and environment. The Material Safety Data Sheets (according to European legislation) contain explicit details for this.

The following hazard designations and classifications into water hazard classes (WHC) have to be taken into account:

product	*hazard designation*	*water hazard class*
SurTec 092	Xn - Harmful	WHC 2

Warranty

We are responsible for our products in the context of the valid legal regulations. The warranty exclusively accesses for the delivered state of a product. Warranties and claims for damages after the subsequent treatment of our products do not exist. For details please consider our general terms and conditions.

Further Information and Contact

In our forum, you can discuss topics of the surface technology:
http://forum.SurTec.com/

If you have any questions concerning the process, please contact your local technical department: http://SurTec.com/International.html

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