

SurTec® 085

Recyclable Detergent Component

Properties

- for flooding, spraying and soak cleaning
- foam reduced above 50°C
- extremely effective combination of surfactants
- recyclable in combination with builders as SurTec 131, SurTec 132, SurTec 136, SurTec 138 and SurTec 140
- demulsifying
- suited for spray application above 60°C
- able to combine with alkaline, neutral or acid builders
- suited for vibratory finishing

Application

make-up value: 0.3-1 %vol SurTec 085
+ builder

temperature: > 40°C

application time: depending on the instruction of the chosen builder

Technical Specification

(at 20 °C)	Appearance	Density (g/ml)
SurTec 085	liquid, colourless-yellowish	1.005 (0.99-1.02)

Maintenance and Analysis

Analyse and adjust the concentration of the builder regularly.

Replenish SurTec 085 proportional to the dosage of the builder (e.g. dosing of 3 % builder requires 0.3 %vol tenside booster SurTec 085 Detergent Component).

Ingredients

- nonionic 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:

<u>product</u>	<u>hazard designation</u>	<u>water hazard class</u>
SurTec 085	Xi - Irritant	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>

17 November 2010/DK, OP