

# SurTec® 785

## Complexing Agent

for Alkaline Cleaner Systems

### Properties

- powder product
- free of EDTA, NTA and other hard complexing agents
- complexes with heavy metals are split easily
- suitable for electrolytical cleaning
- easily soluble

### Application

SurTec 785 masks interfering cations such as calcium, iron, copper, zinc, lead etc. There is no negative effect on the flocculation of the heavy metals, if the wastewater is worked up according to the state of the art.

make-up value: 0.1-2.0 %

### Maintenance

Add SurTec 785 proportionately according to the dosage of the cleaner.

### Technical Specification

(at 20°C)	Appearance	Bulk density (kg/l)	pH-value (at 10 g/l)
SurTec 785	powder, white	0.900 (0.80-1.00)	6 (5-7)

### Ingredients

- salts of organic acids

### Stock Keeping

In order to prevent delays in the production process, per 1,000 l bath the following amount should be kept in stock:

SurTec 785 25 kg

## 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 785	-	WHC 1

## 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>

21 June 2011/DK, UK