

# **EK 100 SUPER**

High-performance descaler and concrete dissolver

Item no. 4280



- reliably removes concrete remains and cement dust,
- radically dissolves lime-, rust- and oxide-layers,
- protects metal due to corrosion inhibitors.

#### EK 100 SUPER is used for

- descaling of heat exchanging devices, steam generators etc.,
- cleaning of concrete mixers and equipment,
- removing persistent urine scale in zoological facilities.









# Areas of application and recommended dilution:

1:3 - 1:10 Concrete remains

Apply the diluted product with a brush, let it act for 5-10 minutes until the formation of foam decreases, scrub in the meantime if necessary and rinse afterwards with plenty of water or flush away with a high pressure system.

1:10 Persistent deposits of lime, rust and oxide layers

Apply the diluted product on the surfaces, let it act for a few minutes until the formation of foam decreases and rinse with plenty of water. In case of extreme thick layers of lime, repeat the procedure until the last residues are removed.

## **Characterisation:**

### Appearance:

Red liquid with a penetrative odour.

#### Ingredients:

Preparation from inorganic acids, corrosion inhibitors and dye in water. Free of hydrofluoric, sulfuric and nitric acids.

#### pH value:

Acidic.

All ingredients are biologically degradable.

This product data sheet has been created according to the most current standard of technology. We do however not guarantee for correctness and completeness. No liability for damages due to improper application. update July 2015