# BONDERITE C-AD 54-E 

## PRODUCT DESCRIPTION

BONDERITE C-AD 54-E provides the following product characteristics:

| Technology | Industrial Cleaner |
| :--- | :--- |
| Product Type | Cleaning Booster |
| Application | Metal Pre-Treatment |

BONDERITE C-AD 54-E is a liquid cleaning booster based on nonionic surfactants.

## Application Areas

Suitable for spray processes. Is added to alkaline degreasing baths as degreasing acid in order to better material cleaning and improve wettability.

## TECHNICAL DATA

Density
$\sim 1.025 \mathrm{~g} / \mathrm{cm}^{3}$

## DIRECTIONS FOR USE

## Preliminary Statement:

Prior to use it is necessary to read the Material Safety Data Sheet for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

## Bath make-up:

Fill the tank with warm water, start pumping and add for a volume of $1,000 \mathrm{~L}$ :

## BONDERITE C-AD 54-E 1 to 2 kg

## Operating Data:

Adjusting the following parameters could be necessary depending on the line conditions.

Points
Temperature
Duration of treatment
see TDS of BONDERITE
C-AK products
50 to $70^{\circ} \mathrm{C}$
depends on requirements

## Replenishing:

For the maintenance of the bath, in general, add 10\% of amount of alkaline or acid used in the bath.

## Classification:

Please refer to the corresponding Material Safety Data Sheets for details on:
Hazards identification
Transport information
Regulatory information

## Storage

Recommended Storage Temperature 0 to $40^{\circ} \mathrm{C}$
Shelf-life, months 30
(in unopened original packaging)
Frost-Sensitive yes

## ADDITIONAL INFORMATION

## Disclaimer

Note:
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