

**BONDERITE C-MC 352**

January 2018

**PRODUCT DESCRIPTION**

BONDERITE C-MC 352 provides the following product characteristics:

<b>Technology</b>	Industrial Cleaner
<b>Product Type</b>	Alkaline Cleaner
<b>Application</b>	Maintenance Cleaner

BONDERITE C-MC 352 is a specially formulated product for the degreasing of all types of metals by spraying.

**Application Areas:**

BONDERITE C-MC 352 has a strong detergent efficiency. BONDERITE C-MC 352 is used during manufacturing processes as well as for renovation. BONDERITE C-MC 352 is a liquid that permits automatical addings.

**Composition:**

- sodium silicates
- surfactants

**TECHNICAL DATA**

Appearance:	yellow liquid
Density at 20°C:	1.21
pH (10 g/L in water):	~11.5
Foam behavior:	non foaming at T > 50°C

**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 Control:**

Titrate 50 mL aliquot working solution with 0.5 N acid to methylorange end point.

Concentration (g/L) = 4.1 x titration (mL 0.5 N acid).

**Operating Data:**

Concentration:	20 to 60 g/L
Temperature:	50 to 75 °C
Treatment time (degreasing):	1 to 5 min
Treatment time (renovation):	10 to 15 min
Pressure:	1.5 to 2.5 bars

In case of particularly difficult treatment, an appropriate surfactive additive can be add to the bath to strengthen its cleaning activity.

**Effluent Information:**

According to the local regulation.

**Storage:**

Recommended Storage Temperature	5 to 50°C
Shelf-life, months	24

**Classification:**

Please refer to the corresponding **Material Safety Data Sheets** for details on:

**Hazards identification**  
**Transport information**  
**Regulatory information**

**ADDITIONAL INFORMATION****Disclaimer****Note:**

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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