

**BONDERITE M-AD 130L**Known as Toner 130 fluessig  
May 2021**PRODUCT DESCRIPTION**

BONDERITE M-AD 130L provides the following product characteristics:

<b>Technology</b>	Metal Pretreatment
<b>Product Type</b>	Additive for zinc phosphating baths
<b>Application</b>	Immersion or spray process
<b>Accelerator</b>	Nitrite

**Application Areas:**

BONDERITE M-AD 130L is a liquid product to add the accelerator nitrite in zinc phosphate baths.

BONDERITE M-AD 130L is used in spray- and spray/immersion processes.

**TECHNICAL DATA**

Appearance	colourless to slightly yellow liquid
Composition	inorganic salt, water
Density, g/cm <sup>3</sup>	~1.1
pH-Value	Low alkalinity

**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.

**Application:**

To increase the accelerator-content by 0.1 mL gas points (Saccharometer-method) add to 1,000 L bath:

BONDERITE M-AD 130L                      0.03L

It is preferable to add the product continuously and slowly in order to maintain the constant concentration in the bath.

**Classification:**

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

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

**Storage:**

Recommended Storage Temperature, °C    0 to 50  
Shelf-life, months                                24  
(in unopened original packaging)

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