



## BP 100

Corrosion inhibitor with neutral pH. Protects metal surfaces from corrosive phenomena and scales, prevents the formation of gas inside the system.

1L - COD. 300801001

10L - COD. 300801002

20L - COD. 300801003

### CHEMICAL AND PHYSICAL FEATURES

FORMAT	1 litre/10 litres/20 litres
pH	about 7
DENSITY (kg/dm <sup>3</sup> at 20°C)	1,20 g/cm <sup>3</sup>
COLOUR	straw-yellow
ODOUR/FRAGRANCE	light
DOSAGE	1%

### PACKAGING FEATURES

	1 L	10 L	20 L
PIECES PER BOX	12 pcs	1 pc	20 pcs
PIECES PER EPAL PALLET	672 pcs	60 barrels	36 barrels
BOX DIMENSIONS	H: 22 L:40 P:28	H: 33 L:19 P: 22	H: 39 L:24 P: 28
EPAL PALLET DIMENSIONS	80x120x170 cm	80x120x108 cm	80x120x130 cm
PRODUCT WEIGHT	12 kg	10,45 kg	20,90 kg
BOX WEIGHT	13 kg	10,45 kg	20,90 kg
EPAL WEIGHT	700 kg	647 kg	772,4 kg
CUSTOMS CODE *	2834.29.80	2834.29.80	2834.29.80
BARCODE EAN 13	8054633848395	8054633849118	8054633849101

\*Data updated in october 2017

## ADVANTAGES

- Neutral pH product, suitable for all metals
- Protection of metal surfaces from scales and corrosive phenomena
- Prevention of gaseous hydrogen formation
- Easy control of the product inside the system

## BENEFITS

- Low environmental impact
- Extension of the system duration
- Reduction of energy consumption visible on your bill
- Reduction of maintenance costs

## MAIN FEATURES

Added to water at the first refill or when the system has been cleaned and drained, it prevents scales and corrosion formation.

BP 100 is a multifunctional treatment for corrosion and scales control in all type of heating systems, included the ones containing aluminum. BP 100 inhibitor extends system life and guarantees the maximum efficiency with the least fuel consumption.

BP 100 can be used with any type of water, both hard and softened. This product assures a protection and has not to be replaced. Its formulation has a low environmental impact and reduces CO2 emissions.

## APPLICATION AND USE

### HOW TO PROCEED:

1. Add BP 100 product directly inside the full system, through the vent valve of a radiator or inside the expansion vessel of the system with a concentration of 1% compared to the water volume of the system.
2. Start the system at a normal operating temperature. Periodically control the product concentration with the “Reagent Kit BP 100 and BP Cold F”, cod. 300710001. BP 100 is a non-acidic product for the prevention of corrosive phenomena and scales inside boilers and heating systems.

## SIMILAR PRODUCTS

- |   |   |  |
|---|---|--|
| <p><b>1. BP 200</b><br/>1l - COD. 300802001<br/>10l - COD. 300802002</p>                          | <p><b>5. BP 700A</b><br/>1l - COD. 300805002<br/>10l - COD. 300805003</p>                         | <p><b>9. BP Stop Leak</b><br/>1l - COD. 300808001<br/>10l - COD. 300808002</p> |
| <p><b>2. BP 300</b><br/>1l - COD. 300803001<br/>10l - COD. 300803002</p>                          | <p><b>6. BP 800</b><br/>1l - COD. 300802007<br/>10l - COD. 300802008<br/>20l - COD. 300802009</p> | <p><b>10. BP Stop Foam</b><br/>1l - COD. 300801005</p>                         |
| <p><b>3. BP 400</b><br/>1l - COD. 300802003<br/>10l - COD. 300802004<br/>20l - COD. 300802003</p> | <p><b>7. BP 3in1</b><br/>1l - COD. 300806001</p>  |  |
| <p><b>4. BP 500</b><br/>1l - COD. 300804001<br/>10l - COD. 300804002<br/>20l - COD. 300801003</p> | <p><b>8. BP Decalsanit</b><br/>1l - COD. 300807001<br/>20l - COD. 300807002</p>                   |  |



## TO BE USED WITH

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1. Boiler Mag  
COD. 300901001



2. MiniMag 3/4"  
COD. 300901009



3. MiniMag ottone 3/4"  
COD. 300901010



## OFFER DESCRIPTION

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Protective liquid treatment for heating systems, anti-scaling and anticorrosive. To be used after cleaning and restoring operations, or inside new systems. Suggested dosage 1% in relation to the water inside the circuit.

## COMPLIANCE

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BP 100 is a product designed for the treatment of water primary circuit of a heating system. Water treatment of domestic heating systems is specified inside Regulation UNI-CTI 8065/89, decree 26/2015 and Regulations UNI-CTI 8364/84 and UNI-CTI 9317/89. These Regulations respond to European directive 2010/31/UE.

## STORAGE

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Store the original sealed containers in a cool well-ventilated place, away from heat sources. Keep the container tightly closed if not used. For further information consult the related safety data sheet.

## ORIGIN OF THE PRODUCT

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 Made in Italy

TDS. 376.01  
Date of issue: 21/05/2016  
Date of revision: 06/11/2017

Boiler Performance by Manta Ecologica S.r.l.  
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