



## BP 800

Strong, organic, dispersing non corrosive restorer, with fast action for operating heating systems. Suitable for being used with all metals.

1 L - COD. 300802007

10 L - COD. 300802008

20 L - COD. 300802009

### CHEMICAL AND PHYSICAL FEATURES

FORMAT	1 litre/10 litres/20 litres
pH	about 7
DENSITY (kg/dm <sup>3</sup> at 20°C)	1,15 g/cm <sup>3</sup>
COLOUR	straw-yellow
ODOUR/FRAGRANCE	alcoholic
DOSAGE	1%

### PACKAGING FEATURES

	1 L	10 L	20 L
PIECES PER BOX	12 pcs	1 pc	1 pc
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	10,450 kg	20,90 kg
EPAL WEIGHT	700 kg	647 kg	772,4 kg
CUSTOMS CODE *	6806.90.00	6806.90.00	6806.90.00
BARCODE EAN 13	8054633848456	8054633849385	8054633849378

\*Data updated in May 2016

## ADVANTAGES

- Removal of muds and corrosion debris
- Not acid and not corrosive product, suitable with all metals
- Does not need any neutralization
- Suitable for already compromised heating systems
- Optimize corrosion inhibitors action

## BENEFITS

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

## MAIN FEATURES

BP 800 strong restorer, is a dispersing, organic and not corrosive agent with a rapid action for operating heating systems. Differently from BP 400 product, it has been specifically studied for its rapid use with Pulisci Impianti pumps. Its formulation is specific for the dispersion of metal oxides deposits, phosphates, silicates and general muds present on heat exchange surfaces. It simplifies the formation of passivating film both of anodic and cathode type, thanks to its high dispersing abilities that, guaranteeing exempt from deposits metal surfaces, allowing the formation of a protective layer.

It disperses iron oxides and favors muds removal, maintaining clean heat exchange surfaces, not foaming and not corrosive.

## APPLICATION AND USE

### HOW TO PROCEED:

1. Add BP 800 in reason of 1 litre of product every 100 litres of circulating water.  
Severe situations may require higher dosages: in this case address directly to an authorized Manta Ecologica's technician who, will suggest the most suitable dosing modalities.
2. Let it act for about 3 / 4 hours with Pulisci Impianti pump.
3. After 3 / 4 hours, drain the system and refill with BP 100 product corrosion inhibitor, that prevents scales deposit created by corrosion and partially also by limestone, in order to maintain optimal operating conditions.

Product with suspending action and highly restoring for the removal of metal oxides and severe scales. Highly suggested for old or compromised heating systems.

## SIMILAR PRODUCTS

- |   |   |   |
|---|---|---|
| <b>1. BP 100</b><br>1l - COD. 300801001<br>10l - COD. 300801002<br>20l - COD. 300801003 | <b>5. BP 500</b><br>1l - COD. 300804001<br>10l - COD. 300804002<br>20l - COD. 300801003 | <b>9. BP Stop Leak</b><br>1l - COD. 300808001<br>10l - COD. 300808002 |
| <b>2. BP 200</b><br>1l - COD. 300802001<br>10l - COD. 300802002                         | <b>6. BP 700A</b><br>1l - COD. 300805002<br>10l - COD. 300805003                        | <b>10. BP Stop Foam</b><br>1l - COD. 300801005                        |
| <b>3. BP 300</b><br>1l - COD. 300803001<br>10l - COD. 300803002                         | <b>7. BP 3in1</b><br>1l - COD. 300806001  |   |
| <b>4. BP 400</b><br>1l - COD. 300802003<br>10l - COD. 300802004<br>20l - COD. 300802005 | <b>8. BP Decalsanit</b><br>1l - COD. 300807001<br>20l - COD. 300807002                  |   |



## TO BE USED WITH

1. Boss Transformer  
PFH 55  
COD. 301301012
2. Boss Transformer  
Combi HF 75  
COD. 301301005
3. Boss Transformer  
Combi HF 110  
COD. 301301006

4. Boss Transformer  
PHF 85  
COD. 301301013
5. Boss Pulisci Prova  
Impianti Media  
COD. 301301010
6. Boss Pulisci Grandi  
Impianti  
COD. 301301011

7. Boss Hyperflush 36  
COD. 301301001



## OFFER DESCRIPTION

Anticorrosive, restoring liquid, for heating systems operating since several time. It restores your system, doing a complete cleaning, lubrication and restoring the correct circulation inside radiators, eliminating cold areas. With rapid action, to be exclusively used with Pulisci Impianti pumps.

## COMPLIANCE

BP 800 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, concerning the energetic performance inside buildings.

## 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. 375.00  
Date of issue: 21/06/2016  
Date of revision: 04/12/2017

