



# OPHOS

## PHOSPHORIC ACID RUST STAIN REMOVER FOR FERROUS METALS

### DESCRIPTION

**OPHOS** deoxidizes and passivates ferrous metals in one step.

**OPHOS** passivates surfaces by phosphatizing. Leaves an adherent protective film by chemical conversion of the product components.

**OPHOS** gives extra strong bond strength to future base coat and painting.

**OPHOS** protects against new rust and corrosion.

**OPHOS** is non-flammable.

### TECHNICAL DATA :

- Physical state : Liquid
- Aspect : Cristal clear
- Density : 1055 g/l +/- 20 g/l.
- Chemical reaction : acidic
- pH pur: 1 approx.
- Colour : colourless

### INSTRUCTIONS OF USE :

Always rinsing metals with soft water before applying the product. Never use pur.

**For very oxidized metal**, dilute 500 ml of **OPHOS** in 1 litre of soft water.

**For slightly oxidised metal**, dilute 500 ml of **OPHOS** in 2 litres of soft water.

Apply dilution with a paint brush or in pulverization. If you soak the metal piece in the solution, use hot water for the dilution. Let act 5 to 10 minutes.

In any case, let dry without rinsing.

**Ref. 950M - Bottle 1 litre**  
**Ref. 950M.5 - Bottle 5 litres**

Shelf life : 3 years

Keep out of the reach of children. Reclose the packaging after each use.

Exposure to sun and extreme temperatures should be avoided. Keep out of direct sunlight.

Always carry out a test prior to use on the surface to be treated to determine suitability and the appropriate contact time. Before use, read the label safety section for Health and Safety Information or request the safety data sheet to [servicetechnique@mattchem.fr](mailto:servicetechnique@mattchem.fr).

**MATT CHEM<sup>®</sup>**  
**MARINE**

SAS MATT CHEM PRODUCT®  
FRENCH MANUFACTURE  
(92) Bagneux France  
Tel : + 33 (0)1 42 53 73 73  
[www.mattchem.fr](http://www.mattchem.fr) - [info@mattchem.fr](mailto:info@mattchem.fr)  
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