



## Industrial Line

# **Inibitor 40**

Technical data sheet n° 888 Rev. 21/11/2017

## Non-volatile passivating deoxygenant for boiler water with a low alkalinity content

### **Applications**

Inibitor 40 is a liquid product that exerts its qualities when dosed in a heat sink; at the same time, the product allows to obtain excellent deoxygenation performances if introduced in the boiler water supply line. Its remarkable reducing properties, in addition to eliminating the present oxygen, promote the development of a layer of magnetite on the tube bundle, preserving it and keeping the pitting and corrosion phenomena to a minimum.

## **Method of Use**

Inibitor 40 can be dosed in the region of 30-40 gr per cubic meter of produced steam (i.e. a 10 t/h boiler will consume on average 500 gr/h).

The dosage must be agreed together with Chemical Roadmaster technical service based on the characteristics of the water and of the system.

## **Technical features**

pH9.5OdourodourlessColourbrownDensity (20°C)1.090 g/cm³

#### Category:

- Products for water treatment

#### Applications:

 Passivating deoxygenant for boiler water

#### Advantages:

- Lack of volatile components
- No handling hazards
- High reaction speed with oxygen.

Product for professional use. The manufacturer declines all responsibility for any damage caused by an improper use of the product.

#### Certified Quality System UNI EN ISO 9001