

Chemical Roadmaster Italia



Industrial Line

Road Clean

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Category:

Industrial descaling products

Applications:

 Removes scaling from tubes and pipes

Advantages:

 Concentrated product

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

Descaling product for thermal and hydraulic systems

Applications

Road Clean quickly eliminates scaling and calcareous and ferrous deposits from coils, radiators, water heaters, pipes, boilers and heating and cooling systems circuits.

Thanks to a corrosion inhibitor, Road Clean is an acidic product but does not damage metal surfaces.

The elimination of scaling from the thermal and hydraulic circuits is fundamental since, by depositing on the heat exchange surfaces, they significantly lower the flow rate and efficiency, with evident economic and energy waste. Moreover, in the long term the scaling can provoke corrosion phenomena and therefore boring of the tubes.

Method of Use

Dilute the product with water in proportions of 1: 5 to 1:20.

If the circuit contains copper, absolutely use a dilution of at least 1:10. Do not use on aluminium materials.

Leave the solution to work for about 2 hours (The speed of the descaling action depends very much on the compactness and the thickness of the calcareous deposit).

The use of a recirculation pump can improve the action of the product. After cleaning, empty completely the circuit and recirculate abundant water, if needed with the addition of a neutralizing agent.

Road Clean can also be used for washing membranes and resins in reverse osmosis plants, water softening and demineralization. In these cases use the product diluted 1:10 in water.

Technical features

pH <0.5

Odour Typical pungent

Colour Colourless

Density (20°C) 1.055 g/cm³