

STRONG Restorer



DESCRIPTION

Product with strong dispersing and restoring action to remove high amounts of metal oxides and scale deposits built in time in heating systems. Long Life 800 is capable of dispersing and bringing in suspension even the most resistant sludge present in the system, thus restoring the correct circulation in the radiating elements partly blocked. With Long Life 800 there is no need to clean the system with acid products, thus solving the related problems. The product can be used on all metals of the system, including aluminium.

BENEFITS

- Removes sludge, corrosion residues and deposits present in particularly blocked system.
- Solves the problem of cold radiators.
- Removes iron and scale deposits.
- Restores heating system efficiency.
- Non-acid and non-corrosive product.
- Allows for a bill saving up to 20%.
- Reduces CO₂ emissions.
- Suitable for all metals including aluminium.
- No neutralisation is needed.
- Low environmental impact.

FEEDING AND DOSAGE

Long Life 800 can be introduced directly into the full system by using the GEL charging device Thermo Tank, through the air valve of a radiator or in the expansion tank of the system or by using a metering pump. It is recommended to use the product with high circulation pumps Long Life Super Flush (minimum recirculation 2 hours) for a faster and more effective cleaning. Long Life 800 is a ready-to-use product: dose 1 litre of product per 100 litres of water in the system. Repeat the treatment if necessary. After treatment drain the system and rinse until water is clean.

Recondition the system with the corrosion inhibitor Long Life 100.

PHYSICAL PROPERTIES

Appearance:	brown liquid
Density:	1,09 g/cm ³ (at 20°C)
pH (1%):	6,5
Freezing point:	< -1°C

PACKAGING

1 or 5 litre cans

ADDITIONAL INFORMATION

Long Life 800 is recommended to be used where a new boiler or pump is to be fitted to an existing system. Once flushed the system, fill it by adding the corrosion inhibitor Long Life 100 or Long Life 500 (for cold climates) to prevent future scale and corrosion formation.