

Scalemaster Sanitising Fluid

For the treatment of waterborne bacteria in heating systems

(includes test strips to measure diluted concentration)

EAN	5027639 508498
Product Code	508498
Volume	1 litre
Liquid Colour	Colourless to slight yellow
Box Qty	12



Effective against organic contaminants/pollutants:

- Bacteria & viruses
- Micro-organisms & mould
- Biofilms & slime

Benefits - A highly effective sanitising/disinfectant fluid for the treatment of waterborne bacteria and biofilms in low temperature domestic heat pump and underfloor heating systems, and in general storage tanks and pipework.

Directions for Use - For use by a plumbing professional.

Application & Dosage Rates -

General use - A 0.3% dose will provide 150-160ppm (mg/l) of active hydrogen peroxide (H₂O₂) which is required to disinfect system components and pipework. Slowly add product to the system and circulate until the dosage level is achieved. Use the test strips included to control and monitor the concentration. Allow the solution at least 15 minutes to work.

H₂O₂ is a strong oxidising agent which breaks down into water and oxygen can be left in the system (2H₂O₂ → 2H₂O + O₂).

Water Tanks & Storage Cylinders - Add a stronger dose of 0.6% Sanitising Fluid, 300-330ppm (mg/l) of active hydrogen peroxide when disinfecting water storage cylinders and tanks and leave for 30 minutes to work. All drinking water systems should be thoroughly rinsed with fresh clean water after disinfecting. In the case of heavy contamination of systems, repeated disinfection treatments may be required.

Health & Safety - Warning Causes serious eye irritation. Wash hands, forearms and face thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Use protective gloves, clothing and eye protection. Ensure eye bath is to hand. Keep out of reach of children. This product is not identified as a PBT/vPvB substance. Safety Data Sheet available on request.

Storage & Disposal - Store in a cool, well-ventilated area. Keep container tightly closed. Do not allow to freeze. Dispose of contents and container in accordance with regional and national guidelines. Product has no maximum shelf-life when stored under normal conditions (4-40°C), however it is recommended that end users use the product within 6 months of purchase.