

SAFESOL DD1 (5 litre tub or 750ml spray) Disinfection of Thermostatic Mixer Valves



What: SAFESOL DD1

Where: Thermostatic Mixer Valves.

When: You can disinfect Thermostatic Mixer Valves (T.M.V.s) at any time as the process should not interfere with daily routines.

Why: SAFESOL DD1 disinfects water systems and kills legionella bacteria. There are no strict rules as to how often you should disinfect your Thermostatic Mixer Valves, but most manufacturers recommend disinfecting and descaling every 1 to 2 years, in order to ensure that your property remains HSG 274 Part 2 compliant. (The Control of Legionella Bacteria in hot and cold water systems)

How:

Step 1) Fill a bucket with water and add sufficient SAFESOL DD1 to give 1000ppm Hydrogen Peroxide.

Volume of water	Amount of SAFESOL DD1 needed
1 litre	40ml
5 litres	200ml
10 litres	400ml
15 litres	600ml

Step 2) Place the Thermostatic Mixer Valves and filters into the chemical mixture in the bucket and leave for an hour.

Step 3) Rinse and replace the valves and filters.

SAFESOL DD1 Health and Safety

Please use appropriate safety equipment when using SAFESOL DD1. Please refer to the MSDS sheet prior to use.

Before using any chemical, you should always reference your in-house Risk Assessments and Method Statements.