

SAFESOL DD1(5 litre tub or 750ml spray) Disinfection of Shower Heads (hard water)



What: SAFESOL DD1.

Where: Shower heads.

When: You can disinfect shower heads at any time as the process does not take that long- around an hour. It should not interfere with daily routines.

Why: SAFESOL DD1 comes as a 5 litre tub or a 750 ml spray and can be used as part of any legionella maintenance programme. DD1 should be used to disinfect and descale shower heads at least quarterly, however, where conditions dictate, the process may have to be carried out more frequently (for example areas with very hard water).

This ensures that your property remains HSG 274 Part 2 compliant. (The Control of Legionella Bacteria in hot and cold water systems).

How: There are two methods for disinfecting shower heads.

Method 1 – for removable shower heads (DD1 5 litre tub dilution of concentrate)

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 shower heads and hoses into the chemical mixture in the bucket and leave for an hour.

Step 3) Replace the shower heads and hoses. Run the shower for a short period of time because SAFESOL DD1 does contain a very small amount of weak acid. Running the shower will remove this.

Method 2 – for fixed shower heads (DD1 750ml Spray)

If you cannot remove the showerhead and soak, you can spray SAFESOL DD1 directly onto a fixed showerhead. SAFESOL DD1 will only disinfect where it touches, so this is the least effective way of disinfecting your shower heads.

Step 1) Spray the shower head until all obvious signs of scale have disappeared and then leave in place for 15minutes.

Step 2) Run the shower for a short period of time because SAFESOL DD1 does contain a very small amount of weak acid.

CALL 0191 447 8008 E-MAIL info@safesol.co.uk

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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.