



CENTRAL HEATING LIMESCALE REMOVER AND PREVENTER THAT IMPROVES PERFORMANCE AND SAVES YOU MONEY

'PREVENT PROTECT PERFORM'

Xelex XP5 has been formulated as a multipurpose treatment to eliminate limescale and boiler noise in all types of central heating systems. XP5 gives excellent performance in every type of water (hard, soft, demineralised). A build up of limescale in a system has an adverse affect on thermal contact, conductivity and stability. A central heating system cannot perform at its optimum best with limescale deposits making it inefficient and costly!



'XP5 is a low toxicity formulation, colourless and non-searching, it will maintain heating efficiency. When used in conjunction with other products in the Xelex XP range further fuel economies can be achieved'

A CLEAN SYSTEM SAVES MONEY ON HEATING COSTS

- X Eliminates limescale
- X Reduces boiler noise
- X Will help to optimise boiler efficiency
- X Improves fuel economy
- Is suitable for use in all type of water
- X Low toxicity, colourless, non-acidic
- X Neutral product; easy to handle, safe to use

"PREVENT AND SAVE"

How it Works?

XP5 advanced non-acidic preventative formula helps to eliminate boiler noise, often caused by a slight deposit of limescale on the heat exchanger surface

XP5 prevents limescale build up allowing your boiler to operate more efficiently with less down time.

XP5 added to and left in the central heating system cleans the heat exchanger, system pipe work and radiator surfaces. This makes more effective use of the heat generated by the boiler.

XP5 will save fuel and reduce the heating costs year on year when added to any wet based heating system and used in conjunction with Xelex XP2 inhibitor including energy saving additive.

XP5 'Prevent and Save' begins as soon as it is added to the water and will continue to provide the same prevention and performance with just the one single application. *

 $[^]st$ If water is completely drained from the central heating system, XP5 will need to be added or topped up again.

XELEX XP5

How to Use? DOSING AND FEEDING

XP5 should be dosed at 0.5% of system volume (500 ml for 100 litres of system water). A 500 ml bottle of XP5 contains sufficient treatment for a typical heating system with a domestic hot water cylinder and 10-12 radiators. XP5 is used as a supplementary product together with Xelex XP2, specifically for water with calcium hardness higher than 200 ppm. The time taken for boiler noise to reduce or be eliminated will be dependent on the quantity and hardness of the limescale present.

Feed XP5 as follows:

For use in indirect systems only: Open systems should be dosed via the filling and expansion tank, dosing vessel or by-pass feeder. If system is full, draining at a low point should be carried out to ensure product enters the circulatory system.

Sealed systems: If system is empty add XP5 at any convenient point, if full XP5 should be added via filling loop using a dosing vessel or a through a radiator drained by the equivalent of the amount being dosed.

PHYSICAL PROPERTIES

Aqueous solution of synthetic polymers and sludge conditioners

State: Liquid

Colour: Clear liquid

Odour: Mild

Solubility in water: Soluble Freezing point °C: -1.5 °C

Specific Gravity: 1.02

8.8 :Hq

SAFETY DATA:

SDS sheet available on request CAUTION — as with all chemicals:

Handle with care.

Avoid contact with skin and eyes.

Keep out of reach of children and animals.

Store in ventilated area, keep container tightly closed

Non-flammable

Spillage: Flush spillage with plenty of water and wash to waste

Not considered hazardous to health

Skin exposure: Wash immediately with plenty of water; if irritation

develops, seek medical attention

Eye exposure: Wash immediately with plenty of running water; keep

eyelids apart; Seek medical advice

Ingestion: Rinse mouth with water; do not induce vomiting; seek

medical advice



OTHER PRODUCTS IN THE RANGE

XELEX XPO **Buildcert Inhibitor**

XELEX XP1 Energy Saving Additive (ESA) XELEX XP2 Buildcert Inhibitor including (ESA)

New System Cleaner XELEX XP3

Heavy Duty System Cleaner **XELEX XP4 MAGNEX**

Magnetic Filter

Limescale Minimiser Combi Boiler Water Saver

PACKAGING: 500 Millilitre Bottle. 5 Litre Cubicontainer

FACT SHEETS IN OTHER LANGUAGES AVAILABLE ON REQUEST

Disclaimer: Xelex XP5 is proven safe to use in a central heating system. Xelex Global Ltd, cannot accept any liability for the incorrect use of this product, and advise that any changes to your central heating system be carried out by a fully trained plumber.

XKALER

XSMART