

MC1+

RAPIDE

Central Heating System PROTECTOR

High performance *MC1+ RAPIDE* from ADEY, the makers of the market leading *MagnaClean*® filter, protects against both system corrosion and limescale deposition. *MC1+ RAPIDE* provides faster, stronger and easier dosing; allowing a 125 litre system to be dosed in just 20 seconds.

Suitable for use in both sealed and open vented central heating systems, old and new.

MC1+ RAPIDE chemical delivers far better central heating system protection than a standard 100 litre inhibitor by future-proofing the system against partial system drain-down. Formulated to provide better protection for the average-sized system AND protect systems with up to 15 radiators.

The latest *MC1+ RAPIDE* chemical is the product of a considerable amount of industry knowledge and experience built up over a long number of years. It has been developed and tested within ADEY's own UKAS accredited laboratories here in the UK.

- Prevents the generation of black sludge
- Treats 125 liters in 20 seconds
- Reduces component failure and maintenance call-out costs
- Maintains room temperature comfort levels
- Prevents cold spots in radiators
- Helps maintain system efficiency and reduce fuel bills
- Protects all metals and alloys in heating systems
- Suitable for all water types

Physical and chemical properties

Appearance:	Liquid
Colour:	Yellow
Odour:	Slight
Solubility:	Soluble in water
pH (concentrated solution):	8.0
Density:	1.15 – 1.19 g/cm ³

Product uses

For the long-term protection of domestic central heating against the damaging effects of metallic corrosion and limescale deposition. Inhibits the corrosion of all metals and alloys commonly found in heating systems including mild steel, copper and aluminium and their alloys. Compatible with all rubbers and other non-metallic components. Conforms to BuildCert CIAS, Chemical Inhibitor Approval Standard.

How to use

300ml of *MC1+ RAPIDE* treats up to 125 litres or 15 single panel radiators.

Introduce *MC1+ RAPIDE* to the system using the adaptor provided via the filling loop, radiator or through a *MagnaClean* filter air vent.

To ensure ongoing protection, *MC1+ RAPIDE* levels should be checked regularly during annual system service, or following any system maintenance requiring full or partial drain-down. To ensure adequate treatment level, check the *MC1+ RAPIDE* concentration using the *MC1+ Quick Test Kit*.

N.B. NOT for use in single feed indirect cylinders.

Application

MC1+ RAPIDE is suitable for all sealed and open-vented central heating systems. The level of inhibitor within the system should be checked with the annual boiler service to ensure the optimum dosage for protection is maintained. *MC1+ RAPIDE* is not suitable for use in single feed indirect "primatic" cylinders where potable water treatment is required.

Packaging, handling and storage

Available in 300ml canister. *MC1+ RAPIDE* is non-hazardous, but as for all domestic chemicals, keep out of reach of children. Warning: Pressurised container: May burst if heated. Protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep out of reach of children. Use only as directed.

