



Multi-Metal Corrosion & Scale Inhibitor

For use in HVAC & RAC systems

Application

Sureflow COR1 offers comprehensive and long-lasting protection from corrosion and fouling by forming a stable, protective layer which prevents corrosive elements from reaching the system's surface.

Sureflow COR1 contains a well-proven polyacrylate which provides excellent results - preventing scale deposits and maintaining heat transfer efficiency.

Product Description

Formulated using specifically selected corrosion inhibitors and anti-scaling agents to produce a highly effective, long-lasting treatment package.

Benefits

- Cost effective and long-life
- Suitable for use in HVAC & RAC systems
- Low toxicity and biodegradable
- Compatible with alcohol and glycol anti-freezes
- Reduces system noise
- Compatible with all standard gaskets and seals
- Protects copper, solder, brass, steel, cast iron & aluminium
(Aluminium can be at risk of corrosion in system fluids pH 9 and above)

Physical Properties

Appearance

Clear straw coloured liquid

Consistency

Low viscosity

Density

1.05 - 1.15

Odour

Faint odour

Foam

Non-foaming

pH

8 - 9

Container Sizes

Available in: 5, 10, 25, 205L drums & 1000L IBCs

Hydratech Services Division

The Hydratech Services division provides specialist engineering and maintenance services to customers installing, commissioning, operating or optimising closed loop cooling and heating systems. Hydratech's holistic approach to process and hydronic systems management maximises the potential for optimised performance, reduced operational costs and significant return on investment gains.

[Find out more about Hydratech Services](#)

Quality Assured

Sureflow COR1 is manufactured in accordance with ISO 9001: 2015 procedures.

Storage & Shelf Life

At least 3 years when stored in sealed containers, below 40°C and out of direct sunlight.

Health & Safety

Please refer to the associated Safety Data Sheet, which is available online via Login and/or by mail.

24/7 Technical Support

Technical support services and products to ensure ongoing system efficiency and protection.

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