Sureflow COR2

Multi-functional Corrosion & Scale Inhibitor

For multi-metal HVAC & RAC systems

Application

Sureflow COR2 is based on a synergistic blend of nitrite, molybdate, pH buffers and anti-scaling agent that offers cost-effective all-round system protection from corrosion, scale build-up and fouling.

Sureflow COR2 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.

Benefits

- Low toxicity
- Multi-metal inhibitors
- Contains anti-scaling agents
- Reduces system noise
- Hard water tolerant
- Compatible with alcohol and glycol anti-freezes
- Exceeds the requirements of BS6580:2010
- Protects copper, solder, brass, steel, cast iron & aluminium (Aluminium can be at risk of corrosion in system fluids pH 9 and above)
- Compatible with standard gaskets & seals

Physical Properties

Appearance
Clear straw coloured liquid

Consistency
Low viscosity

Density
1.05 - 1.15

Odour
Slight characteristic smell

Foam
Non-foaming

pH
12 - 13

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 COR2 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.

tel. 01792 586800

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