Sureflow COR5

Corrosion & Scale Inhibitor

for use in industrial and commercial glycol based closed loop systems

Application

Sureflow COR5 contains a highly effective blend of multi-metal corrosion inhibitors and which form a thin protective layer, preventing corrosive elements from reaching the metal surface

Sureflow COR5 also works to control the formation and growth of scale deposits within systems fluids. Scale deposits can occur when minerals and other impurities in water precipitate and adhere to metal surfaces, eventually forming a hard and dense scale layer.

Product Description

Based on a blend of molybdate, pH buffers and anti-scaling agents designed to offer effective protection and maintain heat transfer efficiency in large closed-loop systems.

Benefits

- Low toxicity
- Multi-metal inhibitors
- Contains anti-scaling agents
- Reduces system noise
- Compatible with alcohol and glycol anti-freezes
- Hard water tolerant
- Compatible with standard gaskets & seals

Physical Properties

Appearance
Colourless - Clear Liquid

Consistency
Low viscosity

Density
1.01 - 1.05

Odour
Faint odour

Foam
Low-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 COR5 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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