Sureflow COR9

Corrosion & Scale Inhibitor

for use in industrial and commercial closed loop systems

Application

Sureflow COR9 is a nitrite-based corrosion inhibitor designed specifically for ferrous metal systems. It forms a protective oxide layer ensuring robust and long-term protection.

Sureflow COR9 also effectively reduces the formation and buildup of scale deposits in system fluids. These deposits, caused by the precipitation of minerals and impurities in water, can adhere to metal surfaces and form hard, dense layers over time. By controlling scale growth, Sureflow COR9 ensures optimal system performance and extends operational longevity.

Suitable for use as a standalone solution or as a top-up to maintain system protection

Product Description

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

Benefits

- Low toxicity
- 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
Clear straw coloured liquid

Consistency
Low viscosity

Density
1.01 - 1.10

Odour
Faint odour

Foam
Low 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 COR9 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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