Sureflow COR6

Yellow Metal Corrosion Inhibitor

for use in heating and cooling closed loop systems

Application

Sureflow COR6 is a yellow metal corrosion inhibitor formulated for closed-loop heating and cooling systems.

This high-performance inhibitor creates a protective barrier between the metal and the surrounding environment, preventing corrosive agents such as oxygen, carbon dioxide, and water from reaching the metal surface and causing corrosion.

Product Description

Based on triazoles, this product is highly miscible and is hard water tolerant.

Benefits

- Fast-acting
- Synergistic with other corrosion inhibitors
- Remains a mobile liquid at low temperatures
- Free of formaldehyde and secondary amines
- Compatible with alcohol and glycol anti-freezes
- Hard water tolerant
- Cost effective

Physical Properties

Appearance
Pale yellow liquid

Consistency
Low viscosity

Density
1.06 - 1.10 g/cm^3

Odour
Characteristic to COR6

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 COR6 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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