

CFR R-1431

Non-Ferrous Metal Inhibitor Adjuster

PHYSICAL DESCRIPTION

Appearance Colourless to pale yellow, free-flowing liquid

Freezing Point -10°C

Specific Gravity 0.97 – 1.01

Solubility Water – complete soluble

Odour Odourless pH 9.0 (neat)

PROPERTIES

CFR R-1431 is a clear, colourless to pale yellow blended product used in glycol systems to adjust the non-ferrous metal corrosion inhibitor tolyltriazole.

CFR R-1431 is stable, entirely water-soluble alkaline product that is best stored in heated storage.

BENEFITS

CFR R-1431 is compatible with all glycol systems



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MIXING & HANDLING INSTRUCTIONS

Typical dosages of R-1431 are from 0.5 - 2 volume % depending on system tolyltriazole inhibitor concentration (recommended > 300ppm). Site specific dosages are provided with glycol analyses.

Batch addition is recommended and should be added to accumulation tanks to allow proper mixing with the glycol system.

R-1431 is best stored at room temperature for ease of use.

CAUTION

This product is not GHS classified.

Handle with care as with any industrial chemical.

Wash contacted area with large quantities of water.

R-1431 is available in 4 liter jugs, 20 Liter pails, 205 Liter drums and in bulk.

Safety Data Sheets are available outlining safe handling practices.

Disposal should be in accordance with all applicable federal, provincial, and local environmental regulations and laws.

For additional assistance or information, please contact your nearest CFR Chemicals Representative