

# CFR Refridge Inhibitor Package

## Ethylene Glycol Refridge Inhibitor Package

### PHYSICAL DESCRIPTION

Appearance	Colourless to pale yellow, free-flowing liquid
Freezing Point	-40°C
Specific Gravity	1.20 – 1.25
Solubility	Water – complete soluble
Odour	Mild, Slight
pH	13 (neat)

### PROPERTIES

CFR Refridge Inhibitor Package is an ethylene glycol based industrial inhibitor package for EG-based reffridge system fluids.

CFR Refridge Inhibitor Package contains helps protect your system by raising pH, reserve alkalinity, and provides metal corrosion inhibitors

### BENEFITS

CFR Refridge Inhibitor Package contains chemically engineered inorganic inhibitors that will not flash off, and have a higher temperature tolerance than organic inhibitors, and is designed to outperform amine inhibitors for reffridge systems.

CFR Refridge Inhibitor Package contains industrial corrosion control inhibitors, and was formulated to extent fluid service life, and provide a higher level of reserve alkalinity.

CFR Refridge Inhibitor Package does not alter the ethylene glycol concentration of systems it is used in, and is compatible with all other industrial ethylene glycol-based fluids.

CFR Refridge Inhibitor Package also contains pH control chemistry to help raise the pH of acidic glycol systems to help prevent corrosion due to low pH.

CFR Refridge Inhibitor Package is winter-stable, and remains pourable at -40°



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## MIXING & HANDLING INSTRUCTIONS

### Ethylene Glycol Refridge Inhibitor Package

CFR Refridge Inhibitor Package is recommended to be pre-blended into fluids prior to charging a system, and can also be added as an inhibitor additive to the accumulator tank of a glycol system providing it is circulating.

CFR Refridge Inhibitor Package is designed to be added to ethylene (EG)-based heat transfer fluids, typically at 2% - one pail per tote of EG-based fluid.

## CAUTION

Toxic if swallowed. Causes serious eye irritation. Causes severe skin burns and eye damage.

Handle with care as with any industrial chemical.

Wash contacted area with large quantities of water.

CFR Refridge Inhibitor Package 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