

CWT-357

COOLING WATER INHIBITOR

DESCRIPTION:

CWT-357 incorporates a unique terpolymer that is highly effective in controlling the formation of iron deposits in cooling systems. CWT-357 is recommended for use in stressed systems that are relatively non-corrosive. CWT-357 incorporates the use of sodium molybdate and sodium tolyltriazole to provide both ferrous and non-ferrous corrosion inhibition. CWT-357 maintains clean heat transfer surfaces to increase system-operating efficiency and improve corrosion inhibitor performance.

GENERAL APPLICATIONS:

Dosage requirements will vary depending upon water quality and system operating conditions. For optimum results, the recommendations of your KML Technical Representative should be followed.

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet. Wear proper protective

equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

ADVANTAGES:

- Does not incorporate the use of inorganic phosphate, reducing the risk of phosphate sludging
- Highly effective iron deposit inhibitor
- Effective dispersant for silt, debris, precipitants and iron oxides
- Easily fed to systems with a chemical metering pump

Typical Product Characteristics

AppearanceGolden liquid
Density at 25°C1.11 – 1.13 g/ml
Weight per US gallon9.3 lbs./gal
pH of product> 12.5

PACKAGING:

CWT-357 is available in non-returnable, DOT approved 55, 30, and 15 gallon plastic drums and in 5 gallon pails.

