

CW1394

COOLING WATER TREATMENT FOR OPEN RECIRCULATING SYSTEMS

DESCRIPTION

CW1394 is an acidic treatment program for open, recirculating cooling water systems that has been optimized for scale and corrosion control. The product contains a combination of phosphonates, polymeric dispersants, and azole specifically formulated to minimize scale, general deposition and corrosion in systems having high alkalinity makeup water. CW1394 contains a low level molybdenum tracer for controlling product concentration.

FEATURES AND BENEFITS

- Controls corrosion, deposition, and scale
- Reduces water and treatment cost by enabling higher cycle operation
- Eliminates or minimizes the need for acid feed

PRODUCT FEED AND CONTROL

CW1394 is normally fed using a cooling tower chemical metering pump. The product is normally fed neat directly from the shipping container. Tanks, pumps, piping and valves should be made of stainless steel, polyethylene, or PVC.

Treatment control ranges vary depending on the make-up water characteristics and system operating conditions. CW1394 is controlled by pH. The technical specialist servicing the facility will provide specific treatment control levels based on system conditions.

PHYSICAL PROPERTIES

Physical properties of CW1394 are shown on the Material Safety Data Sheet (MSDS), a copy of which is available upon request.

STORAGE AND HANDLING

Keep in a tightly closed container. Store indoors. Recommended storage temperature is 50° F - 105° F (10° C - 40° C). Do not reuse container. Dispose of empty container in compliance with federal, state/provincial and local laws and regulations.

ENVIRONMENTAL, HEALTH, AND SAFETY

For detailed information, consult the material safety data sheet (MSDS).

PACKAGING

CW1394 is available in a wide variety of customized containers and delivery methods.