

# CW1284 COOLING WATER TREATMENT FOR OPEN RECIRCULATING SYSTEMS

#### DESCRIPTION

CW1284 is a stabilized phosphate treatment program for open, recirculating cooling water systems that has been optimized for scale and corrosion control. The product contains a combination of phosphonates, polyphosphate, phosphate, polymeric dispersants and azole specifically formulated to minimize scale, general deposition and corrosion in systems operating with pH control.

#### FEATURES AND BENEFITS

- Controls corrosion, deposition, and scale
- Reduces water and treatment cost by enabling higher cycle operation
- Used in conjunction with pH control by acid feed

#### PRODUCT FEED AND CONTROL

CW1284 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. CW1284 is controlled by a phosphate test. The technical specialist servicing the facility will provide specific treatment control levels based on system conditions.

## PHYSICAL PROPERTIES

Physical properties of CW1284 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  $50^{\circ}$  F -  $105^{\circ}$  F ( $10^{\circ}$  C -  $40^{\circ}$  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

CW1284 is available in a wide variety of customized containers and delivery methods.

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