# **C-2002**

## **CLOSED SYSTEM CORROSION INHIBITOR**

#### **APPLICATION:**

PMC C-2002 is concentrated liquid blend corrosion inhibitors, sequesterants and dispersants for use in closed cooling and heating water systems. C-2002 combines the performance of a molybdenum inhibitor with copper (and alloys) corrosion inhibitors to provide complete protection against corrosion. C-2002 also provides sequesterants to tie up any existing metal oxides and thus prevent their deposition on metal surfaces where they might accelerate localized pitting. C-2002 contains polymers to disperse and condition hardness salts, reducing the insulating effect of deposits on heat transfer surfaces.

#### Radiator Floor Hot Water Expansion Main ressure Tank Shut-Off Reducing Valve Water Cold Water Gas-Fired Supply Return Boiler Circulating Pump **Drain Cock**

## **BENEFITS:**

- Excellent corrosion protection for ferrous and non ferrous metals
- \* Compatible with antifreeze solutions.
- \* Easy to monitor and control.

## **FEEDING AND CONTROL:**

PMC's C-2002 should be fed as required by means of a pot feeder or chemical pump.

PMC's C-2002 should be added to the system to maintain a Molybdenum residual of 50 ppm to 100 ppm.

## PRECAUTIONS:

Study Material Safety Data Sheet.

## **PACKAGING:**

Plastic pails 25 KG

Poly drums 220 KG