# C-2005

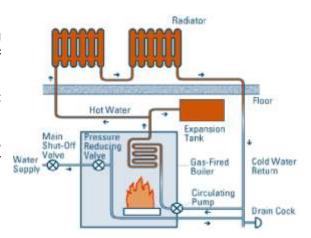
#### **ALL ORGANIC**

# **CLOSED SYSTEM CORROSION INHIBITOR**

#### **APPLICATION:**

PMC C-2005 is a concentrated liquid blend corrosion inhibitor, sequesterant and dispersant for use in closed cooling and heating water systems. C-2005 is a state of the art all organic (environmentally friendly) treatment approach. It combines proven organic ferrous corrosion inhibitors with copper (and alloys) corrosion inhibitors to provide complete protection against corrosion.

C-2005 provides sequesterants to tie up any existing metal oxides and thus prevent their deposition on metal surfaces where they might accelerate localized pitting. C-2005 also contains polymers to disperse and condition hardness salts, reducing the insulating effect of deposits on heat transfer surfaces.



## **BENEFITS:**

- \* Environmentally friendly.
- \* Excellent corrosion protection for ferrous and non ferrous metals.
- \* Cost effective treatment.
- \* Easy to monitor and control.

## **FEEDING AND CONTROL:**

PMC C-2005 should be fed as required by means of a pot feeder or chemical pump.

PMC C-2005 should be added to the system to maintain a phosphonate residual of 60 to 75 ppm.

# **PRECAUTIONS:**

Study Material Safety Data Sheet.

# **PACKAGING:**

Plastic pails 25 KG

Poly drums 220 KG