

# <u>C-1003</u>

## ENVIRONMENTALLY FRIENDLY OPEN RECIRCULATING COOLING WATER TREATMENT

### **APPLICATION:**

PMC C-1003 is a third generation organic open recirculating cooling water treatment program. It has been specially formulated to meet today's tough environmental concerns. C-1003 utilizes new corrosion control polymers and couples this new technology with molybdenum to give superior corrosion control over a broad range of conditions. C-1003 utilizes proven deposit control agents which ensure optimum heat transfer performance.

### **BENEFITS**:

- \* No worries about accidental leaks or spills.
- \* Program operates at a pH range of 8.0 9.5
- \* Both iron and copper (& alloys) are tightly bonded, controlling corrosion.
- \* Gives superior deposit control.

## FEEDING AND CONTROL:

PMC C-1003 can be feed neat or via a mixing tank. Add continuously to the recirculating water at any convenient point using a proportioning pump.

Control, based on test results or calculated feed rates and maintain C-1003 at 0.3 - 0.5 ppm in the recirculating water. For specific recommendations contact your PMC Water Systems consultant.

#### **PRECAUTIONS:**

Study Material Safety Data Sheet.

#### **PACKAGING:**

Plastic pails 25 KG

Poly drums 230 KG

