### **PERFORMANCE 1000-M**

# ENVIRONMENTALLY FRIENDLY HIGH CYCLES COOLING WATER TREATMENT

### **APPLICATION:**

Performance 1000-M is a fourth generation organic open recirculating cooling water treatment program. It has been specially formulated to meet today's tough environmental concerns. Performance 1000-M utilizes new corrosion control technology which gives superior corrosion control over a broad range of conditions.

Performance 1000-M utilizes proven deposit control agents which ensure optimum heat transfer performance, even when used in high cycles.

# BENEFITS:

- \* Program can be used a high system cycles (LSI 3.0)
- \* No worries about accidental leaks or spills.
- \* Contains no toxic heavy metals.
- \* Program is very low in phosphorous
- \* 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.
- \* Can be used in soft or hard water systems.

# **FEEDING AND CONTROL:**

Performance 1000-M can be feed neat or via a mixing tank. Add continuously to the re-circulating water at any convenient point using a proportioning pump.

Control, based on test results or calculated feed rates and maintain Performance 1000-M at 100 – 140 ppm in the re-circulating water. Molybdate levels of .3 to .5 ppm can also be used to confirm dosage. For specific recommendations contact you're PMC Water Systems Consultant.

### PRECAUTIONS:

Alkaline product: Study Material Safety Data Sheet.

# **PACKAGING:**

Plastic pails 25 KG

Poly drums 230 KG

