



# PREVENT

## CORROSION INHIBITOR PRODUCT


### DESCRIPTION

**PREVENT** is a concentrated blend of chemicals designed to prevent corrosion, scale and the formation of red water in industrial closed cooling - and hot water systems filled with soft/softened water. It is also applied in once through cooling systems and in domestic and potable water supply lines and fire fighting systems to prevent corrosion and scaling problems. **PREVENT** contains diverse anti-corrosion agents (i.e. silicate and tetrapotassium pyrophosphate) to provide corrosion protection in various systems.

### BENEFITS

Easy to administer single product.  
Economical. Extends pipe and equipment life.  
Simple to test product. Easy and safe to handle liquid product.  
Concentrated formula.  
Multiple anti-corrosion agents.  
Prevents corrosion and deposit formation in industrial and domestic water supply systems.  
Effectively controls corrosion in corrosive, low hardness waters.  
Prevents formation of "red water" .  
Potable grade - can be used in domestic and potable water lines.

### DOSAGE

The dosage of **PREVENT** will vary depending on plant conditions. Specific recommendations, can be provided by your  **atomes** representative.

**PREVENT** may be fed directly to the boiler or be added to either the feed water or condensate storage tanks. No special materials of construction are required for the chemical feed system.

### PRODUCT SPECIFICATIONS

- Specific Gravity: 1.10
- pH (1%): Mildly alkaline
- Odour: Bland
- Appearance: Clear liquid