



# CORROSION FREE

## CORROSION INHIBITOR PRODUCT

### DESCRIPTION

**CORROSION FREE** 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. **CORROSION FREE** contains diverse anti-corrosion agents and neutralizing amines to provide corrosion protection in various systems. **CORROSION FREE** contains also other effective corrosion inhibitors such as silicate and tetrapotassium pyrophosphate.

### 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.  
Effectively controls corrosion in corrosive, low hardness waters.  
Prevents formation of "red water" .

### DOSAGE

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

**CORROSION FREE** 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: Amine
- Appearance: Clear liquid