

CHEMTREAT 574

CLOSED CIRCUIT CORROSION INHIBITOR

CHEMTREAT 574 is a Nitrite base corrosion inhibitor formulated for protection of ferrous and non-ferrous metals in closed circuit heating and cooling water circuits.

FEATURES & BENEFITS

- **CHEMTREAT 574** reduces corrosion rates to less than 0.1 mil per year.
- **CHEMTREAT 574** is compatible with alcohol and glycol based antifreeze's and brine solutions.
- **CHEMTREAT 574** is mildly alkaline thus generating correct alkalinity without additional chemicals.
- **CHEMTREAT 574** is safe to use in hot water systems where temperatures do not exceed 110°C

DIRECTIONS

Initial Treatment	Dose at 1.5% on circuit volume, maintain Nitrite level between 1,000 and 2,000ppm
Closed Circuits	Maintain pH between 8.5 and 9.5 for optimum corrosion protection of ferrous components. Circuits containing aluminium or brass maintain pH between 7.5 and 8.5.

WARNING

Avoid skin and eye contact

FIRST AID

If poisoning occurs contact a doctor or poisons information centre. PH 13 11 26. If swallowed induce vomiting, using IPECAC APF syrup and seek medical advice. If skin contact does occur remove contaminated clothing and wash thoroughly with water. For eye contact, irrigate with water for 15 minutes and if irritation persists seek medical advice.

PACKAGING

CHEMTREAT 574 is available in 25 and 200 litre containers.