

WATCH WATER UAE | TECHNICAL OVERVIEW

Watch Amin

Watch Amin is engineered within the Film-forming amines technology platform. Film-forming amine programmes are designed to create and maintain a protective surface condition in closed water circuits. The programme must be coordinated with metallurgy, existing deposits, temperature, make-up water and the complete chemical treatment regime.

TREATMENT FOCUS

- 01 Closed-loop corrosion control
- 02 Metal-surface protection
- 03 Heating-circuit conditioning
- 04 Boiler-support programmes
- 05 Deposit-management support
- 06 Long-term circuit stability

TECHNICAL WORKFLOW

- 01 Survey: Review metallurgy, circuit condition, make-up water, losses and existing treatment chemistry.
- 02 Prepare: Clean or stabilise the circuit as required before initiating the protective programme.
- 03 Establish: Dose under controlled circulation to establish the intended surface film.
- 04 Maintain: Monitor programme indicators, water losses, corrosion markers and supplementary chemistry.