

ROCLEAN ATMP

CHEMICAL NAME	amino tris(methylene phosphonic acid)
CAS NUMBER	6419-19-8
FUNCTION	Complexing Agent
TECHNICAL REQUIREMENTS	Appearance.....colourless to pale yellow liquid Active ingredient, %..... 49-51 Density at 20 °C, g/cm ³ 1.28-1.38 Chloride (as Cl ⁻), % (w/w)max. 1.5 pH 1% solutionmax. 2 Fe, ppmmax. 20
GENERAL DATA	Solubility in water good Molecular weight, g/mol..... 299
APPLICATION	Roclean ATMP is widely used as anti-scaling agent in industrial circulating cool water system, industrial boilers, also in detergents and cleaning agents. Roclean ATMP has good chelating properties. It works also as corrosion inhibitor, as stabilizer for hydrogen peroxide solutions and formulations.