

SEQUESTON 7000

GENERAL DESCRIPTION

SEQUESTON 7000 is specially formulated as a scale inhibitor for boiler and cooling water system. It has a good inhibition for dry or hydrated iron oxide and other scales. In boiler system, it helps to prevent scale formation on surface for maximum heat transfer and corrosion resistance. Moreover, Sequeston 7000 shows thermally and chemically stable; it can perform well over a board range of temperature, pressure and pH. It can be used as a stabilizer for corrosion inhibitors e.g. phosphates and phosphonates salts

Chemical Name : Carboxylate-organic compounds mixture

SPECIFICATIONS

<u>Properties</u>	<u>Typical Values</u>
Appearance	Light amber liquid
Solid Content,%	42.5 - 44.5
pH, (1% water solution)	2.0 - 2.7
Density, g/cm ³	1.20 ±0.02

APPLICATIONS

SEQUESTON 7000 can be used as scale inhibitor for boiler and cooling water system. The optimal chemical dosage is 10-30mg/L. When using with other chemicals, the dosage should be determined by experiment.

PACKING

250kg per drum

TRANSPORT INFORMATION

UN No. 3265, Class 3, PG III

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

WaterChem Pte Ltd

48 Toh Guan Road East, #02-149 Enterprise Hub, Singapore 608586
Tel: +65 6465 3268 Fax: +65 6465 3269
Email: ronaldau@waterchem.sg
www.waterchem.sg