

Reg. No: 001091

Issue: 1

Doc. Date: 10.2011

English Version

SEQUESTON PBTC

GENERAL

Chemical Name	2- Phosphonobutane –1,2,4 –Tri Carboxylic acid
Chemical Structure	C ₇ H ₁₁ O ₉ P
Molecular Weight	270
Appearance	Pale yellow liquid

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (as PBTC), %	49.0 – 51.0
pH , 1% solution at 25 °C	2.0 max
Density, g/cm ³ at 20 °C	1.27 – 1.30
Iron, ppm	5 max
Chloride, ppm	10 max
Phosphoric Acid, %	0.2 max

PACKING

250kg per UN approved PE drum

TRANSPORT INFORMATION

Class 8, UN 3265

Packing group 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