

Reg. No: 001089
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English Version

SEQUESTON HEDPS

GENERAL

Chemical Name	1- Hydroxy ethylidene (1,1-diphosphonic acid) Salt
Chemical Structure	$C_2H_8O_7P_2 \cdot 4 Na$
Molecular Weight	294
Appearance	Colourless to pale yellow viscous liquid

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (as HEDP), %	20.0 – 23.0
(as Salt) , %	29 - 32
pH , 1% solution at 25 oC	11 – 12
Density, g/cm ³ at 20 oC	1.31
Colour (APHA)	80 max
Iron, ppm	25 max
Chloride, %	1.0 max

PACKING

250kg per UN approved PE drum

APPLICATIONS

Scale inhibitors (especially calcium carbonate); cooling water and boiler treatment; detergents

TRANSPORT INFORMATION

Not Regulated.

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