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English Version



SEQUESTON

HEDP

GENERAL

Chemical Name	1- Hydroxy ethylidene (1,1-diphosphonic acid)
Chemical Structure	$C_2H_8O_7P_2$
Molecular Weight	206.03
Appearance	Colourless to pale yellow viscous liquid

SPECIFICATIONS

PROPERTIES

LIMITS

Active Content %	58.0 – 62.0
pH , 1% solution at 25 °C	2.0 max
Density, g/cm ³ at 20 °C	1.42 – 1.48
Colour (APHA)	80 max
Iron, ppm	25 max
Chloride, %	1.0 max
Phosphorous Acid, %	4.5 max

PACKING

250kg per UN approved PE drum

APPLICATIONS

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

TRANSPORT INFORMATION

CORROSIVE LIQUID, ACIDIC
UN3265 PACKING GROUP III

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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.

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