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English Version



SEQUESTON

Flocculant/ Sequestrant

BHMT

GENERAL

Chemical Name	Bis (hexamethylene) triaminepenta (methylenephosphonic acid)
Chemical Structure	$N(CH_2)_6N(CH_2)_6N(CH_2PO_3H_2)_5$
Molecular Weight	690
Appearance	Yellow, brown liquid

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (as acid) , %	45.0 – 51.0
pH , 1% solution at 25 °C	3.0 - 4.0
Density, g/cm ³ at 20 °C	1.28 – 1.38
Iron, ppm	100 max
Chloride, %	6 max
Phosphorous acid, %	3 max

PACKING

250kg per UN approved PE drum

APPLICATIONS

Water treatment; scale inhibition.

TRANSPORT INFORMATION

CORROSIVE LIQUID
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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