



Hepta sodium salt of Diethylene Triamine Penta (Methylene Phosphonic Acid) (DTPMP. Na7)

SYNONYMS: DTPMP heptasaodium salt

CAS No: 68155-78-2 (7-Na)

MOLECULAR FORMULA: C₉H₂₁O₁₅N₃P₅Na₇

PROPERTIES:

DTPMP. Na₇ is a scale inhibitor, for barium sulphate in particular and a chelating agent. DTPMP. Na₇ can be used as stabilizer for peroxide bleaching, detergent auxiliaries, in industrial & municipal cleaning water, terrestrial heat water, oilfield water, etc.

SPECIFICATION:

Appearance	Clear, Dark amber solution
Active Content	24.0-26.0% as acid 30.5-33.0% as salt
pH (1% water solution)	6.0-8.0
Density (20°C) g/cm ³	1.29min.
Chlorides (as CL)	5.0% max.
Iron (as Fe)	20ppm max.

USAGE:

It is mainly used as Chelating (Sequestering) agent, Peroxide Bleach Stabilization.

PACKING

250 Kgs net Drum.