



Bhakti Chemicals Pvt Ltd

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TECHNICAL DATA SHEET OF Sequasoft 480 (HEDP 60% Liquid)

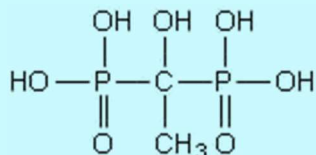
Chemical Name – Sequasoft 480 (HEDP 60% Liquid)

CAS No.: 2809-21-4

Molecular Formula: C₂H₈O₇P₂

Molecular Weight : 206

Structural Formula:



Specification:

Sequasoft 480 (HEDP 60% Liquid)

Product Name	Sequasoft 400
Synonym	1-Hydroxyethylidene-1, 1- Diphosphonic Acid,
CAS No	2809-21-4
Appearance	Colorless to Pale Yellow Liquid
Molecular Formula	C ₂ H ₈ O ₇ P ₂
pH	Less than 2
Specific Gravity	1.300 Minimum
Molecular Weight	206
Chelation Value	400 mg/gm of Caco ₃
Active Acid Content %	48 - 52%

Uses / Application of HEDP 60%

HEDP 60% is used as a strong Chelating Agent for Metal Ions like Ca, Mg & Fe in water Treatment, Textile, Sugar Processing, Dye, Soaps & Detergents.

Package and Storage:

Packed in 290 Kg HDPE Drum / stored in cool, dark, ventilated and dry places