

# **SEQUACEL™ HF**

## **PHYSICAL PROPERTIES**

Chemical Name	:- 1 Hydroxyethylidene 1,1-diphosphonic acid
CAS No.	:- 2809-21-4
Molecular formula	:- C <sub>2</sub> P <sub>2</sub> O <sub>7</sub> H <sub>8</sub>
Abbreviation	:- HEDP
Appearance	:- Colourless to pale yellow clear liquid
Molecular weight	:- 206

## **SPECIFICATIONS**

Specific gravity at 25° C	:- 1.44 ± 0.02
PH of 1% solution	:- 2.0 max.
Active acid content %	:- 60 MIN
Chloride content as Cl %	:- 0.1 max
Iron content as Fe ppm	:- 20 max

## **PACKAGING**

Unit pack	:- 65kg HDPE carboy, 250 kg HMHD drum, IBC units, UN approved for Ocean carriage
Quantity per 20 ft. FCL	:- 20 MT
UN No.	:- 3265
IMCO class	:- 8
Packing Group	:- III

## **APPLICATIONS**

Soaps & Detergents, Cooling water treatment, Sugar Processing, Textiles, Dyes, Oilfields, Peroxide bleaching

***For any further information refer our Material Safety Data Sheet.***