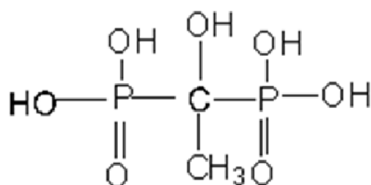


TAU PRODUCT DATA:

TAUQUEST 2016 PHOSPHONATE



Abbreviations: Sodium HEDP; Na4 HEDP
Chemical Name: Tetra Sodium salt of 1-Hydroxyethylidene 1, 1-Disphonic Acid (C₂H₄O₇P₂Na₄)
Appearance: Colorless to pale yellow clear liquid
Molecule Weight: 294
CAS Number: 3794-83-0

SPECIFICATIONS

Active acid content:	21% min.
Active salt content:	29% min.
Specific gravity @ 25 °C:	1.27 - 1.34 (10.8 lbs/gal, typical)
Iron:	< 25 ppm
Chloride as Cl:	< 0.1%
pH (1% Solution)	11 to 12

PACKAGING

Drums:	600 lbs. (272.2 kg)
IBC's:	2,756 lbs. (1,250 kg)
Iso-tanks	20 MT
UN No.	3267
IMCO class:	8
IMDG reference page:	8143
Freezing Point	23°F (-5°C) crystallization point

USES

TAUQUEST 2016 is an effective solution for addressing the problem of formation of scale and deposits on equipment due to the presence of undesirable metallic ions present in numerous applications, including:

- **Cooling Water Treatment**
- **Boiler Water Treatment**
- **Detergents**
- **Textiles**
- **Bottle Washing**
- **Oil Field**
- **Metal Finishing**

Consult SDS for additional information