

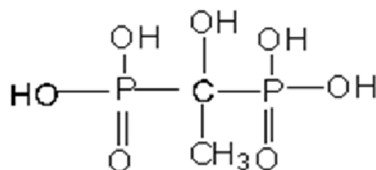


Tau Chemicals Inc



TAU PRODUCT DATA:

TAUQUEST 2010 PHOSPHONATE



Abbreviation: HEDP
Chemical Name: 1 Hydroxyethylidene 1- Diphosphonic Acid
 (C₂H₈O₇P₂)
Appearance: Colorless to pale yellow clear liquid
Molecule Weight: 206
CAS Number: 2809-21-4

SPECIFICATIONS

Active acid content:	60 - 62%
Specific gravity @ 25 °C:	1.43 - 1.45 (12.1 lbs./gal, typical)
Iron:	< 35 ppm
Chloride as Cl:	< 0.1%
pH (1% Solution)	< 2
Phosphorous acid, H ₃ PO ₄	1.5 % max.
Color, APHA	80 max.

PACKAGING

Drums:	650 lbs. (1,350 kg)
IBC's:	1,250 kg
Iso-tanks	20 MT
UN No.	3265
IMCO class:	8
IMDG reference page:	8143
Freezing Point	<-13°F (-25°C)

USES

TAUQUEST 2010 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

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