

# Product Information Sheet

## LidoQuest® Acid EDTA

### Ethylenediaminetetraacetic Acid

CAS #: 60-00-4Chemical Formula:  $C_{10}H_{16}O_8N_2$ 

**Appearance And Odor:** White odorless crystalline

Molecular Weight: 292.25

#### Application:

Chealating agent used in pulp & paper, cleaning, chemical processing, agriculture and water treatment

#### Chemical Analysis:

Component	Guaranteed	Typical
Purity	>99.0% Min.	>99.0%
Chloride (Cl)	<0.01% Max.	< 0.003%
Fe Content	<0.001% Max	< 0.0001%
Sulfate (SO4)%	<0.1% Max	< 0.0001%
Heavy metal% (Pb)	<0.001% Max	<0.001%
Chelate Value (mgCaCO3/g)	339 Min	340

#### Physical Properties:

Component	Guaranteed	Typical
pH: (5% Solution):	2.8 - 3.0	2.88

#### Packaging:

25 kg (44.1 lb bags) polypropylene bag lined with polyethylene bag or craft paper bag coated with polypropylene woven cloth and polyethylene bag inside on pallets on shrink-wrapped pallets or as per customer's requirements. Store in a dry and ventilated area.

#### GHS Labeling Information:



Signal Word **Warning** 

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