

# Technical Data sheet: SODIUM EDTA (Natrium EDTA) Art. Codes: A00775

Sodium EDTA is a solution of 40% Na4.EDTA. It is a transparent pale yellow liquid.

# **Physical characteristics:**

- Specific weight: 1,265 kg / liter.
- pH (1% in water): +-11.5.
- Freezing point:-24 °C.
- Solubility: completely in water.

### **Chelating capacity:**

- Calcium (Ca): 25 parts of chelant per part of metal.
- Magnesium (Mg): 41.2 parts of chelant per part of metal.
- Iron (Fe): 17.9 parts of chelant per part of metal.
- Copper (Cu): 15.8 parts of chelant per part of metal.
- Magesium (Mg): 18.2 parts of chelant per part of metal

#### Packaging: 266 kg.

## UN: 3267

Specification:			
Parameter	Unit	Min. Value	Max. Value
Assay, Fe-sequestering	%	39,0	
Colour	APHA		200
pH (1% solution)		10,8	11,8

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