

### **EDTA DI-Sodium Salt**

### Technical Date Sheet

Chemical Name : EDTA DI-Sodium Salt

Physical Appearance : White Powder

Assay : 99% and Above

M. Weight : 372.24

Ph of 1% Solution : 4.3 to 5

Iron As Fe : .0001%

Chlorides As Nacl : .1%

Sulphite Content : .05%

Copper As Cu : .0004%

Solubility : Completely Soluble in 20% Naoh

Clarity : 40% in 100 C.C. 20% Solution Clear & Colourles

## **Packing**

25 kgs HDPE Bags

## Application:

Detergents, Liquid Soaps, Shampoos, Agricultural Chemicals Sprays, Metal cleaning and plating, metal chelating agent, treatment of chlorosis, decontamination of radioactive surfaces. Metal deactivator in vegetable oils, oil emulsions, pharmaceutical products etc, anticoagulant of blood; eluting agent in Ion Exchange; to remove insoluble deposits of Calcium and Magnesium soaps; in textile to remove dyeing, scooring and detergent operations, antioxidant; clarification of liquids; analytical chemistry, spectrometric titration; aid in reducing blood cholesterol, in medicine to treat lead poisoning and calcinosis.

# ULTRA CHEMICAL WORKS