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English Version



# EDTA-4Na

## GENERAL DESCRIPTION

Chemical Name : Ethylene Diamine Tetraacetic Acid Tetrasodium  
Chemical Formula :  $C_{10}H_{12}N_2O_8Na_4 \cdot 4H_2O$   
Appearance : White powder

## SPECIFICATIONS

<u>Properties</u>	<u>Typical Values</u>
Purity, wt %	99.0 min.
Iron Content, %	0.001 max
Heavy metal (as Pb), %	0.002 max
Chelate value (mgCaCO <sub>3</sub> /g) %	215 min
PH (1% water solution)	10.5-11.5

## PACKING

25kg bags

## APPLICATION

EDTA-4Na is used as water-softening agents, catalysts of synthetic rubber, printing and dyeing adjuvant, and detergent adjuvant. It is soluble in water and acid, but not soluble in alcohol and other organic solvents.

## TRANSPORT INFORMATION

Not regulated

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The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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