



## **Product Specification**

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## DIETHYLENE TRIAMINEPENTA ACETIC ACID PENTASODIUM SALT 40% AQ SOLN (DTPA NA5) 824895 PRODUCT CODE SYNONYMS ---C.I. NO. CASR NO. (140-01-2) ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT 503.26 (anhydrous basis) PROPERTIES --PARAMETER LIMIT Colorless to faint yellow liquid or viscous liquid. Description Solubility Miscible in water. Titration (KT) EDTA 0.1M 35.0 - 45.0% Wt. per ml 20°C 1.260-1.310 pН 11.0-12.0 Note(s): Assay (if applicable) method mentioned. WARNING IMDG Code : --Hazard statements : Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through UN No. : -prolonged or repeated exposure. Harmful to aquatic life with long lasting effects. IATA :--Precautionary statements Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace. Response: If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse. Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. Hazard Pictogram(s) :

GHS0