



Product Specification

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H₃C-N+CH₃ OH-CH₃

IMDG Code :

UN No.

IATA

TETRAMETHYL AMMONIUM HYDROXIDE25% IN METHANOL PURE

PRODUCT CODE 897070

C.I. NO.

CASR NO. (75-59-2)

ATOMIC OR MOLECULAR FORMULA

--ATOMIC OR MOLECULAR WEIGHT

PROPERTIES --

PARAMETER LIMIT

Description A clear solution, not more than slightly turbid.

Solubility Miscible with water and methanol.

Minimum Assay (acidimetric) 24.0 - 27.0% Wt per ml at 20°C 0.865 - 0.867 g

Note(s): Assay (if applicable) method mentioned.

DANGER

SYNONYMS

Hazard statements: May be corrosive to metals. Causes severe skin burns and eyedam age. Toxic to aquatic life.

Precautionary statements

Prevention: Do not breathe dust or mist. Wash thoroughly after handling. Wear protectivegloves/clothing and eye/face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED:Remove to fresh air and keep at rest in a position comfortable for breathing. Washcontaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediatelycall a POISON CENTER or doctor/physician. Absorb spillage to prevent material damage. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with watershower. Specific treatment: refer to Label or MSDS.

Disposal: The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If thevolumes are larger than 500ml and no indinerator and site of evaporation is not available then transfer the wastechemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s) :-

