



Product Specification

cdhfinechemical.com

H₃C-N⁺-CH₃ OH

IMDG Code : 8/II

: 1835

: 8

UN No.

IATA

TETRAMETHYL AMMONIUM HYDROXIDE 25% AQUEOUS SOLUTION PURE

PRODUCT CODE 897050

SYNONYMS --

C.I. NO.

CASR NO. (75-59-2)

ATOMIC OR MOLECULAR FORMULA --

ATOMIC OR MOLECULAR WEIGHT --

PROPERTIES A strong base available in 10 % solution.

PARAMETER LIMIT

Description A clear aqueous liquid, not more than slightly coloured.

Solubility Miscible with water.

Minimum Assay (acidimetric) 24.0 - 27.0% Wt per ml at 20°C 1.005 - 1.01 g

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

DANGER

Hazard statements: May be corrosive to metals. Causes severe skin burns and eyedamage. 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: Removeto fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Removecontact lenses, if present and easy to do. Continue rinsing. Immediately call a POISONCENTER or doctor/physician. Absorb spillage to prevent material damage. If on skin or hair:remove/take off immediately all contaminated clothing. Rinse with water/ shower. Specific treatment: refer to Label or MSDS.

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :-

