



Product Specification

IMDG Code: 3/II

: 2924

: 3

UN No.

ΙΑΤΑ

cdhfinechemical.com

TETRA-N-BUTYL AMMONIUM HYDROXIDE 40% IN METHANOL AR

PRODUCT CODE	89653
SYNONYMS	
C.I. NO.	
CASR NO.	
ATOMIC OR MOLECULAR FORMULA	
ATOMIC ORMOLECULAR WEIGHT	
PROPERTIES	

PARAMETER LIMIT

Description A clear liquid colour not more than 25 HU.

Solubility Miscible with water.

Assay (acidimetric) About 40% Wt. per mlat20°C 0.87-0.90 g

MAXIMUM LIMIT OF IMPURITIES

Halide (Cl) 0.04% Sulphate (SO₄) 0.3%

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

DANGERHAZARD STATEMENT: Highlyflammable liquid and vapour. May be corrosive to metals. Toxic if swallowed. May be fatal if swallowed and entersairways. Toxic incontact withskin. Causes severe skin burns andeye damage Causes seriouseye damage. Fatalif inhaled. Causes damage to organs. Toxic toaquatic life PRECAUTIONARY STATEMENTS

Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion - proof electrical/ventilating/lighting/ ... /equipment. Use only non - sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapours/spray. Wash ... thoroughly after handling. Do not eat, drinkor smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Wear respiratory protection.

Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated.clothing. Rinse skin with water/shower. IF INHALED: Remove victim tofresh air and keep at rest in a position.comfortable for breathing. IF IN EYES: Rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed: Call a POISON CENTERor doctor/physician. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER ordoctor/physician if you feel unwell. Specific treatment is urgent (see MSDS). Rinse mouth. Do NOT induce vomiting.Remove/Take off immediately all contaminated clothing. Wash contaminated clothing before reuse.Absorb spillage toprevent material damage.

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

Hazard Pictogram(s) :--









Replace Date 01-Jan.-2019