



Product Specification

cdhfinechemical.com

IMDG Code: 8(6.1)(3)/II

: 3286

: 8(6.1)(3)

UN No.

IATA

BENZYL TRIMETHYL AMMONIUM HYDROXIDE 40% SOLN. IN METHANOL

PRODUCT CODE	809300	
SYNONYMS		
C.I. NO.		
CASR NO.	(100-85-6)	⁻OH ÇH₃
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_{17}NO$	N-CH ₃
ATOMIC OR MOLECULAR WEIGHT	167.25	
PROPERTIES		CH₃

PARAMETER LIMIT

Description

Light yellow cloudy liquid.

Solubility

Miscible with water.

Concentration

About 40% w/v

Wt. per ml at 25°C

About 0.92 g

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

DANGER

Hazard statements: May intensify fire; oxidizer. Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause CANCER. May damage fertility. May damage the unborn child. Causes damage to organs through prolonged orrepeated exposure by inhalation. Causes severe skin burns and eye damage Very toxic toaquatic life with long lasting effects.

Precautionary statements

Prevention: Wear respiratory protection. Avoid breathing dust/fume/gas/mist/ vapours/spray. Wear protectivegloves/clothing and eye/face protection. Use only outdoors or in a well ventilated area. Wear protectivegloves/clothing.Do not breathe dust/fume/gas/mist/vapours/spray. Obtain special instructions before use. Do nothandle until all safety precautions have been read and understood. Use personal protective equipment as required. Contaminated clothing should not be allowed out of the workplace. Wash thoroughly after handling. Do not breathe dust or mist. In case of inadequate ventilation wear respiratory protection. Wash handsthoroughly after handling. Keep away from heat. Do not eat, drink or smoke when using this product. Take any precaution to avoid mixing with combustible or incompatible materials.

Response: If skin irritation or rash occurs, seek medical advice/attention. Wash contaminated clothing before reuse. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. DoNOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if presentand easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty ofsoap and water. If exposed or concerned: Get medical attention advice. Getmedical advice/attention if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in aposition comfortable for breathing. Keep container tightly closed. Immediately call a POISON CENTER ordoctor/physician. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities ofwater. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums forcollection by specialist disposal company

Hazard Pictogram(s)









Replace Date 03-June-2019