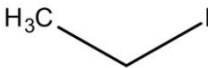






Product Specification

cdhfinechemical.com

ETHYL IODIDE FOR SYNTHESIS

PRODUCT CODE	028581	
SYNONYMS	Iodoethane (stabilised with silver)	
C.I. NO.	N/A	
CASR NO.	75-03-6	
ATOMIC OR MOLECULAR FORMULA	C₂H₅I	
ATOMIC OR MOLECULAR WEIGHT	155.97	
PROPERTIES	Turns brown on exposure to light. Toxic by inhalation and skin absorption.	
PARAMETER	LIMIT	
Description	Pale yellow to amber coloured clear liquid.	
Solubility	Soluble in alcohol, ether.	
Minimum assay (By GC)	99.0%	
Wt. per ml at 20°C	1.923 - 1.927 g	
MAXIMUM LIMIT OF IMPURITY		
Ethanol (GC)	1.0%	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code : UN No. : IATA :
Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.		
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) :-	 GHS07	 GHS08

Replace Date-22-06-2020