

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

CHOLINE CHLORIDE PURE		
PRODUCT CODE	R01139	
SYNONYMS	(2-Hydroxyethyl) trimethylammonium chloride.	
C.I. NO.		
CASR NO.	(67-48-1)	
ATOMIC OR MOLECULAR FORMULA	[CH₂(OH)CH₂N(CH₃)₃]Cl	
ATOMIC OR MOLECULAR WEIGHT	139.63	
PROPERTIES		
PARAMETER	LIMIT	
Description	A white deliquescent crystals.	
Solubility	3.3% soluble in water.	
Minimum Assay (Argentometric; on dry basis)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Water (by K.F)	5.0%	
Sulphated ash	0.2%	
Free amine(as dimethylamine)	0.1%	
Note(s) : Assay (if applicable) method mentioned.		
WARNINGIMDG Code :HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction.IMDG Code :PRECAUTIONARY STATEMENTS : Prevention : Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling . 		
Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber. Hazard Pictogram(s):		

Replace Date 1 April 2023

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