

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ETHYLENE GLYCOL MONO ETHYL ETHER FOR SYNTHESIS			
PRODUCT CODE	R08773		
SYNONYMS	(Cellosolve, Ethylene glycol monoethyl ether, 2-Ethoxy ethanol)		
C.I. NO. CASR NO.	N/A 110-80-5		
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₁₀ O ₂		
ATOMIC OR MOLECULAR WEIGHT	90.12		
PROPERTIES			
PARAMETER	LIMIT		
Description	A clear liquid, not more than 20 Hazen units in colour.		
Solubility		ution	
	Miscible with water, alcohol forming clear and colourless solution of the solu	ution.	
Minimum assay (By GC)	98.0%		
Wt. per ml at 20°C	0.928 - 0.930 g		
Boiling Range	133 - 136°C		
MAXIMUM LIMIT OF IMPURITY			
Non volatile matter	0.005%		
Note(s) : Assay (if applicable) method ı	mentioned.		
DANGER		IMDG Code	e: 3/III
Toxic in contact with skin. Toxic if swallowed organs through prolonged or repeated expo PRECAUTIONARY STATEMENTS :		UN No. IATA	1171 3
respiratory protection. Ground/bond contain dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing. Use only o eye/face protection. Keep container tightly o	n using this product. Wash hands thoroughly after handling. Wear ner and receiving equipment. Do not breathe utdoors or in a well ventilated area.Wear protective gloves and closed.Keep away from heat/sparks/open flame - No smoking. Use g/equipment. Use only non-sparking tools. Take		
precautionary measures against static discha Response : Immediately call a POISON CENTE and water. If eye irritation persists, get med rest in a	arge. R or doctor/physician. IF ON SKIN: Gently wash with plenty of soap ical advice/attention. IF INHALED: Remove to fresh air and keep at		
cautiously with water for several minutes.Re case of fire, use alcohol-type foam for extine doctor/physician. Get medical advice/attent all contaminated clothing.Rinse with water/s immediately all contaminated clothing . Was CENTER or doctor/physician if you feel unwe			
equipped with burner and scrubber. If the vo	ea (applicable for small quantities).The chemical should be burnt in a plumes are larger than 500ml and no incinerator and site of evaporati plvent drum for collection by specialist disposal company.		

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com







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