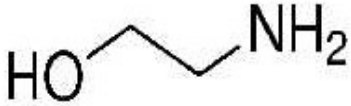




ETHANOLAMINE MONO FOR SYNTHESIS

PRODUCT CODE	R01778	
SYNONYMS	Monoethanolamine	
C.I. NO.	N/A	
CASR NO.	141-43-5	
ATOMIC OR MOLECULAR FORMULA	C ₂ H ₇ NO	
ATOMIC OR MOLECULAR WEIGHT	61.08	
PROPERTIES	Hygroscopic, viscous liquid. Strong base. Combustible.	
PARAMETER	LIMIT	
Description	A clear colourless to yellow liquid.	
Solubility	10% Solution in water is clear and colourless solution.	
Minimum assay (acidimetric)	99.0%	
Wt. per ml at 20°C	1.014 - 1.016 g	
Freezing Point	9.0 - 10.5°C	
Refractive Index (n) _D ²⁰	1.453 - 1.455	

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

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position. comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

IMDG Code : 8/III
UN No. 2491
IATA 8

Disposal : The chemical should be mixed with combustile solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :



GHS05



GHS07

Replace Date 1 April 2023

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