

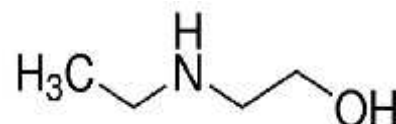


Product Specification

cdhfinechemical.com

2-(ETHYLAMINO) ETHANOL FOR SYNTHESIS

PRODUCT CODE	083715
SYNONYMS	n-ethylethanolamine, 2-Hydroxyethyl, ethylamine
C.I. NO.	--
CASR NO.	(110-73-6)
ATOMIC OR MOLECULAR FORMULA	C₄H₁₁NO
ATOMIC OR MOLECULAR WEIGHT	89.14
PROPERTIES	--



PARAMETER	LIMIT
Description	Clear & colourless liquid.
Solubility	5.0% aqueous solution is clear & colourless.
Minimum assay(GC)	98.0%
Wt. per ml at 20°C	0.914 – 0.917 g
Refractive index (n) _D ²⁰	1.439-1.491

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 : 6.1/III
UN No. : 2810
IATA : 6.1

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

Hazard Pictogram(s) :



GHS05



GHS07