

Monoethanolamine

[CAS 141-43-5]

UN No. 2491, PGIII

Molecular Weight : 61.08

Molecular Formula : $\text{H}_2\text{NCH}_2\text{CH}_2\text{OH}$

Description A clear, hygroscopic liquid with a mild odour.

Specifications

Monoethanolamine	wt%	99.5 min
Color	Pt-Co (APHA)	15 max
Water	wt%	0.3 max
Appearance	-	Clear and substantially free of suspended matter

Typical Properties

Boiling point	760mmHg, °C	170.5
Melting point	°C	10.5
Specific gravity	20/20 °C	1.0179

Applications

- Absorbent of H_2S and CO_2 for purifying natural gas manufacture of emulsifiers, plasticizing agents, surface-active agents used in textile applications, and cosmetics
- CO_2 and ammonia manufacturing
- Resin preparation in the rubber industry

Packing Available in steel drums, 210kg net

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