

PRODUCT DATA SHEET

MONOETHANOLAMINE (MEA) LFG

Low freeze grade monoethanolamine, HOC₂H₄NH₂. Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Monoethanolamine CAS number : 141-43-5 Type : Alkanolamine

APPLICATIONS:

- Neutralising agent
- Wood treating
- Chemical intermediate
- Gas treating

Physical Property*	Units	Typical Value
Monoethanolamine	wt%	84.0 -86.0
Diethanolamine	wt%	0.2 Max
Specific Gravity @ 20°C	wt%	1.025 - 1.029
Color	PtCo	15 Max
Physical State	-	Liquid
Boiling Point @ 1 atm (nominal)	°C	131
Freezing Point @ 1 atm (nominal)	°C	-14
Solubility in Water	wt%	100

*These properties are typical but do not constitute specifications.

FOR MORE INFORMATION

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