

Monoethanolamine (MEA)

CAS No. 141-43-5

IUPAC name: 2-Aminoethanol

Other names: 2-Hydroxy-ethylamine, Olamine

SALES SPECIFICATION

Parameter	Units	Value	Test Method
Density at 20 °C (*)	g/cm3	1.013 – 1.018	ASTM D4052
Water Content	% mass	0.5 max	ASTM D1744 modified
Appearance at 20 °C		Clear liquid, substantially free from suspended matter	Visual
Average Molecular Weight	g	60.5 – 62.5	BPC Method
Colour	Pt/Co	15 max	ASTM D1209
Monoethanolamine	% mass	99	BPC Method
Diethanolamine	% mass	0.5 max	BPC Method

NOTES

(*) Not checked systematically.

May 2005

EXCLUSION OF LIABILITY

Information contained in this publication is accurate to the best of the knowledge and belief of Innovene Europe Ltd and its affiliates ("Innovene"). However, Innovene makes no representations or warranties express or implied, regarding the completeness, quality or accuracy of this information and any decisions you make based on the information contained herein are your sole responsibility.

Any information or advice obtained from Innovene otherwise than by means of this publication and whether relating to Innovene materials or other materials, is also given in good faith. However, it remains at all times the responsibility of the customer to ensure that Innovene materials are suitable for the particular purpose intended.

Insofar as materials not manufactured or supplied by Innovene are used in conjunction with or instead of Innovene materials, the customer should arrange to obtain from the manufacturer or supplier all technical data and other information relating to such materials.

Except as required by mandatory law, Innovene accepts no liability whatsoever arising out of the use of information supplied herein, the use of other materials in lieu of Innovene materials or the use of Innovene materials in conjunction with such other materials.

The name Innovene and the Innovene logo are trademarks of Innovene or its affiliated companies.

© 2005 Innovene

April 2005