

## Properties and Standard Specifications

### Delamix 1000

#### Physical Properties

Product Name	:	Delamix 1000
Contents	:	Alkanolamines (MEA/AEEA) $\pm$ 35% Lower ethylene amines (N $\leq$ 4) $\pm$ 15% TEPA+Higher ethylene amines (N $>$ 4) $\pm$ 50%
reactive groups	:	Primary, Secondary, Tertiary amines and hydroxyl groups
Appearance	:	Clear solution
Total Nitrogen content	[wt. %] :	29
AHeqW (calculated)	:	37
Boiling Point at 101.3 kPa	[°C] :	Decomposes
at 1.33 kPa	[°C] :	Not Determined

#### Standard Specifications

Item	Unit	Value			Method of Analysis
		Minimum	Typical	Maximum	
Appearance	-	Clear, free of suspended matter			DEL 119
Colour	Gardner		< 3	15	DEL 117
Water	weight %		< 1.0	1,0	DEL 115
MEA	area %	report			DEL 3201
AEEA		report			DEL 3201
TEDA		report			DEL 3201
N-AEP		report			DEL 3201
TEPA and Higher Amines		report			DEL 3201