



Mono Ethanol Amine (MEA)

Properties	Spec, Value	Unit	Test Method
Purity	99.0 MIN	WT%	MA503
SP.GR. @20/20°C	1.017-1,019		ASTMD 891
Water	0.2 MAX	WT%	ASTM D 1364
EquivalentMW	61-62.5		MA238
Color	10 MAX	Pt-Co	ASTM D 1209

*Packed in HDPE drum

Di Ethanol Amine (DEA)

Properties	Spec, Value	Unit	Test Method
Purity	98.5 MIN	WT%	MA-503
Color	15 MAX	Pt-Co	ASTM D 1209
Water	0.15 MAX	WT%	ASTM D 1364
MEA	0.6 MAX	WT%	MA-503
TEA	0.8 MAX	WT%	MA-503
SP.GR (20/20)°C	1.09 -1094		ASTM D 891
Equivalent M.W	104 - 106	WT%	MA-238

Application: Polyurethanes, anti corrosion ferrous, cement industries, textile industries, acid gas removal

Tri Ethanol Amine85% (TEA85%)

Properties	Spec, Value	Unit	Test Method
Purity	85 MIN	WT%	MA-503
SP.GR. @ 20/20°C	1.122 – 1.130		ASTM D-891
Water	0.20 MAX	WT%	ASTM D-1364
MEA	0.50 MAX	WT%	MA - 503
DEA	15 MAX	WT%	MA - 503
Color	50 MAX	Pt-Co	ASTM D - 1209

Tri Ethanol Amine99% (TEA99%)

Properties	Spec, Value	Unit	Test Method
Purity	99 MIN	WT%	MA-503
SP.GR. @ 20/20°C	1.122 – 1.127		ASTM D-891
Water	0.2 MAX	WT%	ASTM D-1364
Color	75 MAX	Pt-Co	ASTM D - 1209

Application: Material, Polyurethanes, Anti corrosion ferrous, Cement industries, Textile industries, Acid gas removal