

Tri Ethanol Amine

TEA

Product description

Product	Tri Ethanol Amine
Appearance	Clear colorless liquid
Odour	ammoniacal
Application	Is mainly used in the production of quaternary ammonium compounds for textile auxiliaries and quaternary ammonium salts of dyes. It is also a catalyst and acid neutralizer for condensation reactions and is useful as an intermediate for manufacturing medicines, pesticides and other chemicals.

Physico-chemical

Properties	Unit	Test Method	Value
Purity	%WT	-	min 85
Colour	Pt - Co	ASTM D 1209	max 50
Water	%WT	ASTM D 1364	max 0.5
Monoethanolamine (MEA) content	%WT	MA 503	max 0.6
Diethanolamine (DEA) content	%WT	MA 503	max 15
Specific gravity	20/20C°	ASTM D 891	1.13 – 1.122

Storage

Keep container tightly closed in a dry and well-ventilated place.

Bulk or in 220 Lit (net: 200 Kg) new drums, each 4 drums strapped on a pallet.