

Technical Data Sheet

TEA 85%

TRIETHANOLAMINE

Triethanolamine, or TEA is a viscous organic compound that is both a tertiary amine and a triol. A triol is a molecule with three alcohol groups. It is a colourless compound although samples may appear yellow because of impurities.

Application:

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

Characteristic	Value	Unit	Test Method
PURITY	85 MIN.	WT.%	MA -503
SP.GR@20/20°C	1.122-1.130	--	ASTM D891
WATER	0.2 MAX.	WT.%	ASTM D 1364
MEA	0.5 MAX.	WT.%	MA-503
DEA	15 MAX.	WT.%	MA-503
COLOR	50 Max	PT-CO	ASTM D 1209