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## Typical Product Specifications & Properties

# Triethanolamine 85%

CAS Number: : 102-71-6

Specifications	Limits
Boiling Point	335 c (dec.)
Density	1.126
Surface Tension	45.24 dynescm
Slightly Soluble	in benzene, ether
pH	10.5 (0.1n aq.)
Molecular weight	140 (g)
Viscosity	800 cP (@ 20 C)
Specific gravity	1.124 (@ 20 C)
Auto Ignition Temp	324 C
Solubility in water	Complete % wt (@ 20 C)
Flash Point	193 C (ACC)
Specific Heat	0.497 calc/g/C (@ 20 C)





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Specifications	Limits
Vapor Pressure	No more than 0.1 mbar (@ 20 C)
Expansion coefficient	$4.82 \times 10^{-4}$ per C
Odor	sl. ammoniacal odor
Melting Point	21.2 c
Refractive Index	1.4835
Color	colorless to pale yellow viscous liquid
Solubility	water, alcohol, acetone, chloroform



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415 Huguenot Street, New Rochelle, New York 10801

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