

TEN

TRIETHYLAMINE

Physical Properties

Vapor pressure equat.:	69.6 mbar at 20 °C
Density:	0.7255 g/cm ³
Molweight:	101.193 g/mol
Melting point:	-114 °C / -174 °F
Boiling point:	89 °C / 192 °F
Sublimation point:	

Chemical Properties

Stability:	Stable under recommended storage conditions
State of matter:	Liquid

Safety & Transport

Toxicity:	Toxic by Skin Contact & Inhalation, Corrosive, Flammable
Thermal decomposition:	
ADR/RID-class:	3(8)
UN-no:	1296, PG II
IMDG-class:	3(8)
UN-no:	1296, PG II
ICAO/IATA-class:	3(8)
UN-no:	1296, PG II – AIRFREIGHT ALLOWED

For further details please refer to Safety Data Sheet (SDS)

Packaging & Standard Filling Volumes

TEN.100.DOCK/10.150	100g / 150ccm cyl.
TEN.200.DOCK/10.400	200g / 400ccm cyl.
TEN.300.DOCK/10.600	300g / 600ccm cyl.
TEN.600.DOCK/10.1000	600g / 1000ccm cyl.
TEN.1500.DOCK/10.3000	1500g / 3000ccm cyl.

Product Description

Name:	TRIETHYLAMINE
CAS-Number:	121-44-8
Element:	N
Molecular Formula:	C ₆ H ₁₅ N

Quality Standards

EG Electronic Grade

Application

CVD, carbon doping

Vapor Pressure

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