



# Tetraethylenepentamine (TEPA)

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## 1. Sales Specifications:

Appearance	Clear and free of suspended matters
Color	5 max. (Gardner)
Specific gravity (20/20 °C)	0.993-1.003
Distillation range (I.B.P. °C)	310 min. (5%)
Distillation range (D.P. °C)	320 max.
Amine value (mgKOH/g)	1290-1370

## 2. Physical Properties:

Molecular weight	189.3
Boiling point (760mmHg °C)	340 (decomposition)
Boiling point (50mmHg °C)	237
Boiling point (10mmHg °C)	195
Vapor pressure (20°C mmHg)	<0.01
Freezing point (°C)	<-40
Flash point (°C)	171 (C.O.C.)

## 3. Shipping Information:

Drums net weight (kg)	200
Drums net weight (lb)	441
Package	Drums / Bulk
IMDG CODE	8
UN NO.	2320
CAS NO.	112-57-2



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