



n-BUTYLAMINOETHANOL

Technical Data Sheet

Description

2-butylaminoethanol (BAE)

$C_4H_9NHC_2H_4OH$

CAS No. 111-75-1

EINECS No. 203-904-5

Physical & Chemical behaviour

n-butylaminoethanol is available as liquid.

Specifications

Specification property	Specification limits		
	UNIT	MIN	MAX
n-butylamino-ethanol content	Wt %	99.0	
Color	Apha		50
Clarity	Clear and free from suspended matter		

The above specifications are determined according to Taminco Inc. analytical methods.

Physical properties

Property	Value
Molecular weight (g/mol)	117.2
Specific Gravity @ 20°C	0.89
Dielectric Constant	3.32
Boiling Point, °C	199
Flash Point °C (Pensky-Martens Closed Cup)	96
Coefficient of Cubical Expansion /°C	0.001
Vapor pressure mm Hg @ 20°C	< 0.1
Refractive index @ 20°C	1.445 – 1.446

Packaging

HDPE drums – 180 kg net.

Labeling, Transport regulations, Toxicology/Ecotoxicology, Characteristics

See Material Safety Data Sheet.

For further questions please contact our regional sales departments

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