

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

For Europe, Middle-East and Africa

Corporate Headquarters

Taminco N.V.

Panterschipstraat, 207
B-9000 Gent - **BELGIUM**

☎ +32 9 254 1411

☎ +32 9 254 1410

✉ alkylamines@taminco.com

Plants

Belgium, Germany

Sales offices

Belgium, Germany, Italy
France, UK, Hungary

For the Americas

Head office

Taminco Inc.

Two Windsor Plaza
7540 Windsor Drive
Suite 411
Allentown, PA 18195 - **USA**

☎ +1 610 366 6730

☎ +1 610 366 6784

Toll free : +1 888 826 4680

✉ alkylamines@taminco.com

Plants

USA, Brazil

Sales offices

USA, Brazil, Mexico, Argentina,

For Asia-Pacific

Head office

Taminco NV Shanghai

Representative Office
B-3303 City Centre of Shanghai,
100 Zun Yi Road;
200051, Shanghai, **China**

☎ +86 21-5109 7998

☎ +86 21-6235 1382

✉ alkylamines@taminco.com

Plants

China

Sales offices

China, the Philippines, India,
Malaysia, Japan

For more detailed information, please consult our website: www.taminco.com

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