



Diisopropylaminoethanol (DIPAE)

Technical Data Sheet

Description

CAS No. 96-80-0
EINECS 202-536-2

Chemical Synonym

DIPAE

Physical & Chemical behaviour

Isopropylaminoethanol (IPAE) is available as a liquid.

Specifications

Specification property	Specification limits		
	UNIT	MIN	MAX
DIPAE content	%	99.0	
Water content	%		0.10
Color	APHA		100
Clarity	Clear and free from suspended matter		

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

Physical properties

Property	Value
Specific Gravity at 20°C	0.88
Boiling Range °C	188 – 192
Freezing Point °C	-39
Flash Point °C, (TAG closed cup)	67
Vapor Pressure mm Hg 20°C	< 1
Coefficient of Cubical expansion /°C	0.00104
Viscosity at 20°C, cP	25
Average Weight kg/m ³	875
Molecular weight g/mol	145.2
Solubility in water at 25°C, %	9.2
Refractive index at 20°C	1.4423

Packaging

Steel drums 180 kg.

Labeling, Transport regulations,
Toxicology / Ecotoxicology,
Characteristics

See Material Safety Data Sheet

For further questions please contact our regional sales departments

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