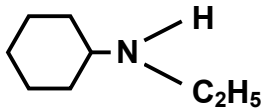


N-Ethylcyclohexylamine



Empirical Formula C₈H₁₇N
Molecular Weight 127.23
CAS # 5459-93-8

General Description

Applications

- Pesticides

Physical Properties

Chemical Synonym	NECHA
Specific Gravity @39°F (4°C)	0.86
Liquid Density	
lb/gal @68°F	7.14
g/ml @20°C	0.85
Freezing Point	
°F@1atm	-49
°C@1atm	-45
Vapor Pressure mm Hg	
@68°F	1
kPa @20°C	0.12
Vapor Pressure mm Hg	
@104°F	4
kPa @40°C	0.50
Normal Boiling Point	
°F	328.28
°C	164.60
Critical Temperature	
°F	651.35
°C	344.08
Critical Pressure	
atm	26.85
kPa	2721
Flash Point,Closed Cup	
°F	113.2
°C	45.11
kPa	10.81
Latent Heat of Vaporization Btu/lb	
@ 1atm J/G	140.97
@ 1 atm	327.90

North America

Air Products and Chemicals, Inc.
Industrial Chemicals Division
7201 Hamilton Boulevard
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Europe

Air Products Chemicals Division Europe
c/o Air Products Nederland B.V.
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3502 GD Utrecht
Netherlands
Tel 31-30-2857100
Fax 31-30-2857111

Air Products Gases Industriais Ltda. (APGIL)

Praca Radialista Manoel de Nobrega, 65
Casa Verde
02517-160 São Paulo-SP
Brazil
Tel 55-11-3856-1669
Fax 55-11-3856-1781

Asia

Air Products Asia, Inc.
Suite 6505-7, Central Plaza
18 Harbour Road
Wanchai, Hong Kong
Tel 852-2527-0515
Fax 852-2527-1957

Air Products Japan, Inc.
3-18-19, Toranomon, Minato-Ku
Tokyo 105
Japan
Tel 81-3-3432-7036
Fax 81-3-3432-7052

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