

Supplier - EASTMAN

IPAE*Isopropyl Amino Ethanol Mixed
pH System Stabilizers***Typical Properties**

Appearance	Colorless Liquid
Specific Gravity@20°C	0.930
Boiling Point, °C	110 - 265
Flash Point(Tag Closed Cup), °C	75
Freezing Point, °C	- 50
Vapor Pressure@20°C,hPa	0.4
Viscosity@20°C (30°C),cPs	50.8(27.4)
Coefficient of Cubical Expansion, °C	0.00081
Hygroscopicity	Slightly Hygroscopic
Octanol-water partition coefficient, log Pow	- 0.1
PH(1%solution)	12.5
Vapour density(air=1.1)	4.0
Colour,APHA	≤ 100

Product Description

IPAE is available as a light yellow to amber liquid with an ammoniacal or amine-like odor.

IPAE is produced as a mixture of 70% isopropylaminoethanol and 30% isopropyl diethanolamine.

IPAE is typically used in:

- the formulation of power transfer fluids
- corrosion protection
- lubrication enhancement in fire resistant hydraulic fluids

Applications

Concentrate
Tankside

Suggested Treat Rates, %wt

3 - 15
0.5 - 2

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