

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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