Supplier - EASTMAN

Synergex T

Alkyl Alkanol Amine

pH System Stabilizers

Typical Properties

Appearance	Colorless Liquid
Specific Gravity@20℃	0.963 - 0.980
Boiling Point@741mmHg,℃	283
Flash Point(Tag Closed Cup),℃	141
Vapor Pessure@25℃,hPa	< 0.01
Viscosity@15℃,cPs	100
Refractive Index@20℃	1.462 - 1.468
Coefficient of Cubical Expansion,/℃	0.0008
Freezing Point,℃	- 70
Dissociaion constant,pKa	8.9
Octanol-water partition coefficient,log Pow	0.48
Vapour density,g/cm^3	5.5
Molecular weight	161.3
Colour,APHA	≤ 200

Product Description

SYNERGEX T is a multipurpose water-based system stabilizer. It can control pH to the range of operation under normal condition.

For use in various water-based system. **SYNERGEX T** can enhance compatibility with other components in water-based system and effectively prolongs system usage life.

SYNERGEX T can also provide antirust and biocide function. It contains no benzoic acid derivative and similar harmful materials.

Advantages:

- Completely water soluble;
- Low color, low volatility, and high flash point;
- Enhanced HES profiles;
- Outstanding Corrosion inhibition properties;
- Enhanced emulsion stability;
- Outstanding coupling agent.

Applications	**Suggested Treat Rates, %**
Concentrate	2
Tankside	0.1 - 0.2

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