

MONOETHYLAMINE



CAS Number: 75-04-7

Other Names: Aminoethane; 1-Aminoethane; EA; Ethanamine;
Ethylamine anhydrous MEA; Monoethylamine; Ethanamine

Formula: $\text{CH}_3\text{CH}_2\text{NH}_2$

PRODUCT INTRODUCTION

Monoethylamine is an organic compound with the formula $\text{CH}_3\text{CH}_2\text{NH}_2$. It appears as clear, colourless liquid with strong ammoniacal odour. It is miscible with virtually all solvents.

PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------|-----------|
| Monoethylamine | 71.1 wt% |
| Ammonia | 0.03 wt% |
| Diethylamine | ND |
| Triethylamine | ND |
| Ethanol | ND |
| Water | 28.87 wt% |
| Color | 10 APHA |

APPLICATIONS

- Monoethylamine is a precursor to many herbicides including atrazine and simazine.
- It is found in rubber products as well.
- Monoethylamine(MEA) is used as a solvent for lithium metal.

PACKING OPTIONS

Drums

To Get A Quote, Email On marketing@sanjaychemindia.com