



Reliance Value Innovation

# SHANGHAI SUNWISE CHEMICAL Co., Ltd.

ISO9001:2008 certified

[www.sunwisechem.com](http://www.sunwisechem.com)

## TECHNICAL DATA SHEET

**Product Name:** N,N-Dimethylethanolamine

### Identification

**Synonyms** Dimethylamino Ethanol, DMEA

**CAS Number** 108-01-0

### Properties

**Appearance** Colorless or light yellow clear liquid

**Stability** Stable under ordinary conditions

### Specification

Item	Specification
Purity(%)	99.5 min
Amine value(mgKOH/g)	610-640
Pri.+Sec. amine(mmol/g)	0.5 max.
Color(Hazen)	30 max
Water(%)	0.5 max

### Application

Used mainly as dispersant, emulsifier, lubricant and solvent.

### Packing and Storage

**Packing:** In 180kg net Iron drum lined plastic.

**Storage:** Storing in cool and dry place. Avoid leaking.

### Safety Information

Flammable

UN2051/Class 8/PG II

Detailed safety information is contained in each Material Safety Data Sheet, which can be obtained from our company. Please contact at: [sales@sunwisechem.com](mailto:sales@sunwisechem.com).