

Safety Data Sheet (SDS / MSDS)

Monoethanolamine (MEA) · CAS 141-43-5 · C₂H₇NO

SAFETY DATA SHEET (DRAFT) - Monoethanolamine

Section 1: Identification

- Product Name: Monoethanolamine (MEA)
- CAS No: 141-43-5
- Supplier: Moonarc FZCO

Section 2: Hazard Identification

- Classification: Acute Toxicity (Oral/Dermal/Inhalation) Cat 4; Skin Corrosion Cat 1B; Eye Damage Cat 1.
- Signal Word: DANGER
- Hazard Statements: H314: Causes severe skin burns and eye damage. H302+H312+H332: Harmful if swallowed, in contact with skin or if inhaled.

Section 3: Composition

- CAS: 141-43-5
- Content: >99.0%

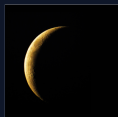
Section 4: First Aid Measures

- Inhalation: Move to fresh air. If breathing is difficult, give oxygen. Seek medical attention.
 - Skin Contact: Immediately flush with plenty of water for at least 30 mins. Remove contaminated clothing.
 - Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses. Continue rinsing.
- Call a poison center/doctor.

Section 8: Exposure Controls/Personal Protection

- TWA: 3 ppm (ACGIH)
- PPE: Chemical goggles, face shield, nitrile gloves, respiratory protection in case of vapor/aerosol release.

Disclaimer: This is a draft for reference. Always consult the official SDS provided at the time of purchase.



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We supply industrial chemicals to manufacturers across the globe. Reach out for quotations, technical clarifications, custom packaging or regulatory documentation.

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