Glentham

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Product Datasheet

GB9336 - Ethanolamine, 90% (w/w)

solution in water

Product Details

| Product Name | Ethanolamine, 90% (w/w) solution in water |
|--------------------|--|
| Glentham Code | GB9336 |
| CAS Number | 141-43-5 |
| EINECS | 205-483-3 |
| Numéro MDL | MFCD00008183 |
| Related Categories | Buffers, Raw Materials (IVD) |

Structure

| Molecular Weight | : | 61.08 |
|-------------------|---|----------------------------------|
| Molecular Formula | : | C ₂ H ₇ NO |





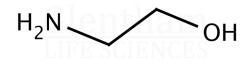
UN Number, Class, PG (RID)

Glentham Product Specification

| Physical Description | : | Clear, colourless to faint yellow solution |
|-------------------------|---|--|
| Concentration (w/w) | : | 89.0 - 91.0 % |
| Version | : | v1.0 |

About Ethanolamine, 90% (w/w) solution in water

Monoethanolamine (MEA) is an organic compound containing both a primary amine and a primary alcohol group. Used for buffering or preparation of emulsions in the pharmaceutical industry. As an alkanolamine, it is used to make water alkaline in industrial applications.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

| CLP Classification | Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Skin Corr. 1B |
|---------------------|---|
| Signal Word | Danger |
| Hazard Codes | H302, H312, H332, H314 |
| Precautionary Codes | P305+P351+P338, P280, P310 |

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