## Product Information

### GRM10310 2-Phenoxyethanol

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tbody>
<tr>
<td>GRM10310</td>
<td>500ML</td>
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</tbody>
</table>

### Product Information

- **Product Code**: GRM10310
- **Product Name**: 2-Phenoxyethanol
- **Synonym**: Ethylene glycol monophenyl ether, Phenylglycol
- **Molecular Formula**: C₈H₁₀O₂
- **Molecular Weight**: 138.16
- **CAS No.**: 122-99-6
- **EC No.**: 204-589-7
- **HS Code**: 2909 49 80
- **EC Index No.**: 603-098-00-9
- **Shelf Life**: 4 years

### Technical Specification

- **Appearance**: Colourless to pale yellow liquid
- **Solubility**: 100 mg soluble in 1 mL of alcohol
- **FTIR (Liquid film)**: Matches with the standard pattern
- **Refractive index (n 20/D)**: 1.5360 - 1.5400
- **Density (at 25°C)**: 1.102 - 1.112 g/mL
- **Assay (GC)**: min. 99.00%

### GHS Safety Information

- **Hazard Statement(s)**: H302-H319
- **Precautionary Statement(s)**: P305+P351+P338
- **Signal Word**: Warning

### Risk and Safety Information

- **R-Phrase(s)**: 22-36
- **S-Phrase(s)**: 26
- **WGK**: 1
- **WGK**: 1
- **Flash Point(°F)**: 249.8 °F
- **Flash Point(°C)**: 121 °C
- **Storage Temperature(°C)**: Store below 30°C
- **Hazard Symbol(s)**: Harmful

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The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein.
<table>
<thead>
<tr>
<th>Marine Pollutant</th>
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<tbody>
<tr>
<td>ADR/RID</td>
<td>:</td>
<td>Not Dangerous Goods</td>
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<tr>
<td>IATA</td>
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