RM2060 1-Chloronaphthalene

Product Information

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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</thead>
<tbody>
<tr>
<td>RM2060</td>
<td>500ML</td>
</tr>
</tbody>
</table>

Product Code: RM2060
Product Name: 1-Chloronaphthalene
Synonym: α-Naphthyl chloride
Molecular Formula: C_{10}H_7Cl
Molecular Weight: 162.62
CAS No.: 90-13-1
EC No.: 201-967-3
HS Code: 2903 69 90
Shelf Life: 4 years

Technical Specification

- Appearance: Colourless to yellow liquid
- Solubility: 33.3 mg soluble in 1 mL of alcohol
- FTIR (KBr disc): Matches with the standard pattern
- Refractive index (n_20/D): 1.631 - 1.633
- Density (at 25°C): ~1.194 g/mL
- Assay (GC/HPLC): min. 90.00%

GHS Safety Information

- Hazard Statement(s): H302-H315-H319-H335-H400
- Precautionary Statement(s): P261-P273-P305+P351+P338
- Signal Word: Warning
- Hazard Pictogram(s)

Risk and Safety Information

- R-Phrase(s): 22-36/37/38
- S-Phrase(s): 26-36
- WGK: 3
- RTECS: QA2100000
- Flash Point(°F): 249.8 °F
- Flash Point(°C): 121 °C
- Storage Temperature(°C): Store below 30°C

Transport Information
<table>
<thead>
<tr>
<th>Marine Pollutant</th>
<th>Yes</th>
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<tbody>
<tr>
<td>ADR/RID</td>
<td>Not Dangerous Goods</td>
</tr>
<tr>
<td>IMDG</td>
<td>Not Dangerous Goods</td>
</tr>
<tr>
<td>IATA</td>
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