# Product Information

**RM9367 3-Chloro-4-hydroxybenzoic acid hemihydrate**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tbody>
<tr>
<td>RM9367</td>
<td>25G</td>
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</tbody>
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## Product Information

- **Product Code**: RM9367
- **Product Name**: 3-Chloro-4-hydroxybenzoic acid hemihydrate
- **Molecular Formula**: C₇H₅O₃Cl·1/2H₂O
- **Molecular Weight**: 181.57
- **CAS No.**: 3964-58-7
- **EC No.**: 223-574-6
- **HS Code**: 2918 29 00
- **Shelf Life**: 4 years

## Technical Specification

- **Appearance**: White to off-white to beige crystals or powder and/or chunks.
- **Solubility**: Soluble in water.
- **Melting point**: 171 - 173°C
- **FTIR (KBr disc)**: Matches with the standard pattern.
- **Assay (NaOH Titration)**: 97.50 - 102.50 %

## GHS Safety Information

- **Hazard Statement(s)**: H315-H319-H335
- **Precautionary Statement(s)**: P261-P305 + P351 + P338
- **Signal Word**: Warning

## Risk and Safety Information

- **R-Phrase(s)**: 36/37/38
- **S-Phrase(s)**: 26-37/39
- **WGK**: 3
- **Storage Temperature(°C)**: Store below 30°C

## Transport Information

- **Marine Pollutant**: No
- **ADR/RID**: Not Dangerous Goods
- **IMDG**: Not Dangerous Goods
- **IATA**: Not Dangerous Goods

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