RM3460
3-Furoic acid

**Product Information**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM3460</td>
<td>25G</td>
</tr>
<tr>
<td>RM3460</td>
<td>5G</td>
</tr>
</tbody>
</table>

**Product Code**: RM3460  
**Product Name**: 3-Furoic acid  
**Molecular Formula**: C₅H₄O₃  
**Molecular Weight**: 112.08  
**CAS No.**: 488-93-7  
**EC No.**: 207-689-9  
**HS Code**: 2932 19 00  
**Shelf Life**: 4 years

**Technical Specification**

- **Appearance**: White to brown crystals or powder or chunks  
- **Solubility**: 33.3 mg soluble in 1 mL of alcohol  
- **Melting range**: 120 - 124°C  
- **FTIR (KBr disc)**: Matches with the standard pattern  
- **Assay (GC/NaOH Titration)**: 97.00 - 102.00%

**GHS Safety Information**

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

**Risk and Safety Information**

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

**Transport Information**

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

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.