GRM272  Calcium chloride, fused

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRM272</td>
<td>500G</td>
</tr>
<tr>
<td>GRM272</td>
<td>5KG</td>
</tr>
</tbody>
</table>

**Product Information**

- **Product Code**: GRM272
- **Product Name**: Calcium chloride, fused
- **Molecular Formula**: CaCl$_2$
- **Molecular Weight**: 110.98
- **CAS No.**: 10043-52-4
- **EC No.**: 233-140-8
- **HS Code**: 2827 20 00
- **Shelf Life**: 4 years

**Technical Specification**

- **Appearance**: White hygroscopic lumps or fused masses
- **Solubility**: 100 mg soluble in 1 mL of water
- **Loss on drying (at 200°C, 2 hr)**: <= 10.00%
- **Assay (EDTA Titration, on dry basis)**: 90.00 - 102.00%

**GHS Safety Information**

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

**Risk and Safety Information**

- **R-Phrase(s)**: 36
- **S-Phrase(s)**: 22-24
- **WGK**: 1
- **RTECS**: EV9800000
- **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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