## GRM1223  Chlorinated lime, Practical grade (Calcium hypochlorite, Practical grade; Bleaching powder, Practical grade)

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tr>
<td>GRM1223</td>
<td>500G</td>
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### Product Information

- **Product Code**: GRM1223
- **Product Name**: Chlorinated lime, Practical grade
- **Synonym**: Calcium hypochlorite, Practical grade; Bleaching powder, Practical grade
- **Molecular Formula**: $\text{CaCl}_2\text{O}_2$
- **Molecular Weight**: 142.98
- **CAS No.**: 7778-54-3
- **EC No.**: 231-908-7
- **HS Code**: 2828 10 00
- **EC Index No.**: 017-012-00-7
- **Shelf Life**: 4 years

### Technical Specification

- **Appearance**: White to light yellow solid or granules or powder
- **Solubility**: 33.3 mg soluble in 1 ml of water with decomposition
- **Available Chlorine (Iodometry)**: min. 33.00%

### GHS Safety Information

- **Hazard Statement(s)**: H272-H302-H314-H400
- **Precautionary Statement(s)**: P220-P273-P280-P305+P351+P338-P310
- **Signal Word**: Danger
- **Hazard Pictogram(s)**: ![Hazard Symbols]

### Risk and Safety Information

- **R-Phrase(s)**: 8-22-31-34-50
- **S-Phrase(s)**: 26-36/37/39-45-61
- **WGK**: 3
- **RTECS**: NH3485000
- **Storage Temperature(°C)**: Store below 30°C

### Transport Information

- **UN No.**: 1748
- **Class**: 5.1
- **Packaging Group**: 2
- **Marine Pollutant**: No

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.
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