# GRM764 Soapstone

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRM764</td>
<td>500G</td>
</tr>
</tbody>
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## Product Information

- **Product Code**: GRM764
- **Product Name**: Soapstone
- **Synonym**: Talcum powder; Hydrous magnesium silicate; Talc, fine powder
- **Molecular Formula**: 3MgO.4SiO$_2$.H$_2$O
- **Molecular Weight**: 379.27
- **CAS No.**: 14807-96-6
- **EC No.**: 238-877-9
- **HS Code**: 2526 20 00
- **Shelf Life**: 4 years

## Technical Specification

- **Appearance**: White to off-white powder
- **Solubility**: Insoluble in water
- **Chloride (Cl)**: <= 0.025%
- **Iron (Fe)**: <= 0.001%
- **Acidity or alkalinity**: Passes test
- **Acid soluble substance**: <= 2.0%
- **Water soluble substance**: <= 10 mg
- **Carbonates**: No effervescence is produced
- **Organic compounds**: The residue obtained in the test for loss on drying is not more than slightly yellow or grey
- **Loss on drying (at 180°C, 1hr)**: <= 1.0%

## GHS Safety Information

- **Hazard Statement(s)**: 332
- **Signal Word**: Warning
- **Hazard Pictogram(s)**

## Risk and Safety Information

- **R-Phrase(s)**: 20-37
- **S-Phrase(s)**: 36
- **WGK**: nwg
- **RTECS**: WW2710000
- **Storage Temperature(°C)**: Store below 30°C
- **Hazard Symbol(s)**
### Transport Information

<table>
<thead>
<tr>
<th>Marine Pollutant</th>
<th>: No</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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