MATERIAL SAFETY DATA SHEET

Saint Gobain India Pvt. Ltd.
5TH Floor, Leela Business Park
Andheri East, Mumbai
Maharashtra - 400 059
Tel No : +91-22-40212121
Fax No. : +91-22-40212392

SECTION 1. PRODUCT IDENTIFICATION.

1.1 Product Details.

Product Name - Gyproc Elite Moisture Resistant One Coat Gypsum Plaster.
Trade Name - Not Applicable.
Chemical Name - Calcium Sulphate Hemihydrate.
Chemical Formula - CaSO₄.1/2H₂O
Material Number - Not Applicable.
Use - Application on sand cement /Brick / Block / RCC Wall.

1.2 Company Identification.

Saint Gobain India Pvt. Ltd.
5TH Floor, Leela Business Park
Andheri East, Mumbai
Maharashtra - 400 059
Tel No. : 022-40212121
Toll Free : 1800 103 7897

1.3 Information about the substance.

Designation - Product Manager (Plasters)
Tel.No. - +91-22-40212121
Fax. No. - +91-22-40212392
SECTION 2. COMPOSITION / INFORMATION OF INGREDIENTS.

<table>
<thead>
<tr>
<th>No.</th>
<th>Chemical Name</th>
<th>CAS no.</th>
<th>Composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Plaster</td>
<td>95</td>
<td>95 %</td>
</tr>
<tr>
<td>2</td>
<td>Accelerator</td>
<td>0 - 0.05%</td>
<td>0 - 0.05%</td>
</tr>
<tr>
<td>3</td>
<td>Retarder</td>
<td>0 - 0.05%</td>
<td>0 - 0.05%</td>
</tr>
<tr>
<td>4</td>
<td>Additive 1</td>
<td>5.00%</td>
<td>5.00%</td>
</tr>
</tbody>
</table>

SECTION 3. PHYSICAL AND CHEMICAL PROPERTIES.

- **Appearance**: Off white colour powder.
- **Odour**: Odorless.
- **pH**: 6.50 - 7.00
- **Solubility**: Not applicable.
- **Boiling Point**: Not applicable.
- **Melting point**: Not applicable.
- **Vapor pressure**: Not applicable.
- **Percentage volatile**: No information available.
- **Evaporation rate**: Not applicable.
- **Vapor density**: Not applicable.
- **Specific gravity**: Not applicable.
- **Flash point**: No information available.
- **Flammable limit**: No information available.
- **Viscosity**: No information available.

SECTION 4. HAZARD IDENTIFICATION

According to the present state of knowledge provided this product is handled correctly, there is no danger to humans or the environment.

SECTION 5. FIRST AID MEASURES.

General Information: Seek medical assistance if discomfort continues.
Inhalation: Remove the casualty into fresh air. If system persist such as Cough or throat irritant, Seek immediate medical attention.

Skin contact: Wash gently and thoroughly the contaminated skin with running water.

Eye contact: Rinse the affected eye with plenty of water, at the same time keep the unaffected eye well protected.

Ingestion: Do not induce vomiting. Keep individual calm, seek medical advice and show safety datasheet or label.

SECTION 6. FIRE FIGHTING MEASURES.

Fire: Not considered to be fire hazard only in wet paste form.

Explosion: Not considered to be an explosion hazard.

Fire extinguishing media: Use agent most appropriate to extinguish surrounding fire such as Water spray, powder or foam.

Fire fighting instruction: In the event of a fire, wear full protective clothing with face shield.

SECTION 7. ACCIDENTAL RELEASE MEASURE.

General protective Measures: Use proper personal protective equipment as indicated in section 9.

Cleanup Procedure: Scoop or sweep up material and place into suitable disposal container. Flush with water.

SECTION 8. HANDLING AND STORAGE.

Handling: Avoid contact with eyes, skin and clothing’s as mixture can be irritating to skin & eyes. Avoid ingestion. Wash skin thoroughly with water after handling.
**Storage Condition**: Store in cool, well ventilated area. Keep container tightly closed.

**SECTION 9. EXPOSURE CONTROL AND PERSONAL PROTECTION.**

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Airborne Exposure Limits</td>
<td>ACGIH TWA 10 mg/m3 (nuisance Dust)</td>
</tr>
<tr>
<td>Ventilation system</td>
<td>A system of local or general exhaust is recommended to keep Employee exposures as low as possible.</td>
</tr>
<tr>
<td>Skin Protection</td>
<td>Wear appropriate protective clothing, including boots, coveralls to minimize contact with skin.</td>
</tr>
<tr>
<td>Eye Protection</td>
<td>Use chemical safety goggles or face shield where splashing is possible. Maintain eye wash and quick-drench facilities in work place</td>
</tr>
</tbody>
</table>

**SECTION 10. STABILITY AND REACTIVITY.**

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>Stable under ordinary conditions of use and storage.</td>
</tr>
<tr>
<td>Hazardous Decomposition</td>
<td>Potential irritating &amp; toxic gases may be generated by thermal decomposition.</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Not tested.</td>
</tr>
<tr>
<td>Conditions to avoid</td>
<td>Incompatible materials, dust generation, acid and excess heat.</td>
</tr>
</tbody>
</table>

**SECTION 11. TOXICOLOGICAL INFORMATION.**

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toxicity area</td>
<td>No information available.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Reproductive effect</td>
<td>No information available.</td>
</tr>
</tbody>
</table>
SECTION 12. ECOLOGICAL INFORMATION.

Data on the ecological effect of this product are not available.

SECTION 13. DISPOSAL INFORMATION.

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Spent product or off specification product in significant quantities and in paste form should not be disposed in sanitary landfills unless appropriately contained. If in doubt, confirm with the Department of Environment.

SECTION 14. TRANSPORT INFORMATION

Suitable bags and pallets should be used for storage and transportation of product.

SECTION 15. REGULATORY INFORMATION

Not Available.

Effects of Overpressure Chronic effects Target Organs
: No information available. : No information available. : No information available.
SECTION 16. OTHER INFORMATION.

The data are based on the current state of our knowledge, and are intended to describe the Product with regard to the requirements of safety. The data should not be taken to imply any guarantee of particular or general specification. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm caused by the use of this Information. In all cases, our general conditions of sale apply.