

Section 1: Product and Company Identification


<p>1.1 Product identification: Trade name: Xterium Glasroc 12.7mm</p>	<p>1.2 Other means of identification 12.7 mm thick, Gypsum board, sheet, or panel with fiberglass mat or glass mat for exterior use. SAP Code: 354234</p>
<p>1.3 Product Use: Gypsum boards with additives, covered with a fiberglass mat, used for constructing façades or elements exposed to the weather or in direct and constant or frequent contact with water. During installation, it is recommended to avoid inhaling the dust generated by cutting and handling</p>	
<p>1.4 Manufacturer, importer, or distributor information: Saint-Gobain Gyproc Avenida La Noria No. 123, Parque Industrial Santa Rosa Jáuregui, Querétaro, Qro., México, 76220 Factory Phone: +52 442 227 4000 Website: www.gyproc.com.mx Email: respuestagyproc@saint-gobain.com</p>	
<p>1.5 Emergency telephone number: Mexican Red Cross +911 within the Republic</p>	

Section 2: Hazard Identification

2.1 Classification of the hazardous chemical substance or mixture:

- Category 3: Causes mild skin irritation
- Category 2: May cause lung cancer if dust generated during installation is inhaled without proper protection

2.2 Label Elements

Sustancia o mezcla peligrosa: Sílice Cristalina		
H 316	Atención: provoca una leve irritación cutánea	
H 351	Susceptible de provocar cáncer pulmonar	
P270	No comer, beber ni fumar mientras se manipula este producto	
P 284	En caso de ventilación insuficiente, usar equipo de protección respiratoria.	

2.3 Other Hazards that do not contribute to the classification: Due to the dimensions of the product, it must be stored horizontally on supports. It should not be stored leaning on its edges, as this creates a risk of falling on a person and injuring the.

Section 3: Composition / Information on Ingredients

3.1 All raw materials comprising the product are inert, non-flammable, and non-volatile. None of them are classified as hazardous chemicals or mixtures.

Ingredients	CAS Number (Chemical Abstracts Service)	Percentage
Gypsum or Calcium Sulfate Dihydrate	13379-24-5/10101-41-4	>85
Crystalline Silica	14808-60-7	<10
Additives	ICC	<5

Section 4: First Aid Measures

The finished product itself does not pose any health risks. During installation, plaster dust may be generated, which can cause minor irritation if proper protective equipment is not used. The procedures described below address these situations.

4.1 First Aid Procedures:

- a) Eye irritation: If irritation occurs, do not rub or scratch; rinse with clean water for 15 minutes to remove particles. Seek medical attention for abrasions.
- b) Skin irritation: Wash with pH-neutral soap or a mild detergent and plenty of water. If irritation persists or a rash develops, consult a doctor.
- c) Ingestion: Do not induce vomiting. If the person is conscious, give plenty of water to drink. Seek medical attention or contact your emergency center immediately.
- d) Inhalation: Move the person to a well-ventilated area with fresh air. Seek medical attention if discomfort persists.
- e) Other risks: None known

4.2 Information for the physician:

Treatment should be tailored to control symptoms and the clinical condition of the affected person..

Section 5: Fire-Fighting Measures

The product is not flammable or combustible. The measures listed below apply to fire conditions at the location where it is stored or installed.

- 5.1 Appropriate extinguishing media: water, water fog, or extinguishing media appropriate for the surrounding fire.
- 5.2 Specific hazards of hazardous chemicals or mixtures: not applicable.
- 5.3 Special measures to be followed by firefighters: use appropriate personal protective equipment. Gypsum board does not pose or present any fire hazards.

Section 6: Measures to be taken in case of accidental spill or leak

During storage and/or installation, consider that these items are heavy and can cause back injuries if good handling practices are not followed, and if they are carried without proper lifting equipment or techniques.

6.1 Use of personal protective equipment during handling or relocation: see section 8. When carrying the plates, do so with two people and use a belt to prevent injury. Follow the Handling and Storage recommendations published in the product data sheet.

Plates that fall to the floor, if not contaminated by external agents or foreign matter, can be reused.

No special precautions or cleaning measures are required.

Section 7: Handling and Storage

7.1 Precautions to ensure safe handling

- a) Use of personal protective equipment: gloves, safety glasses, vest, and safety boots.
- b) Do not stack more than 60 pieces on a pallet; elevate from floor level using transverse straps spaced no more than 61 cm apart. Do not stack more than 7 pallets on top of each other.
- c) Transport the panels using forklifts or similar equipment capable of handling and lifting the loads. Forks must be long enough to fully extend across the width of the load.
- d) Remove any construction material suspected of retaining moisture that could affect the rigidity of the panels and alter the strength of the products.
- e) Handle on-site according to the safety measures specific to the construction site.
- f) Observe good safety and hygiene practices: do not smoke, eat, or drink during handling.

7.2 Safe storage conditions, including any compatibility

- a) Store in a covered, cool, and dry place with enough space to allow free circulation.
- b) Store the sheets horizontally on supports spaced 61 cm apart, although this may pose a tripping hazard. If stacked vertically on the long edge, leave 10 cm (4 in) of space from the wall and no more than 15 cm (6 in) to reduce the risk of panels falling and to avoid excessive material leaning against the wall. Do not support on the short edge.
- c) Follow the instructions provided in the product technical data sheet.

Section 8: Exposure Controls

8.1 Control parameters: Maintain the exposure limit value for dust below 0.025 mg/m³ (respirable fraction). OEL–TWA under normal conditions (standard temperature and pressure) during 8-hour workdays, 40 hours per week.

8.2 Appropriate engineering controls

- a) Provide sufficient ventilation to control airborne dust levels during handling and installation.
- b) If the user's operations generate airborne dust, provide ventilation to keep dust concentrations below permissible exposure limits.
- c) Where ventilation is inadequate, use local exhaust ventilation or other engineering controls to control dust levels below permissible limits.

8.3 Personal Protective Measures such as PPE

- a) Eye protection: Wear safety glasses to avoid direct exposure to dust.
- b) Respiratory protection: Wear a respirator.
- d) General hygiene conditions: The selection of personal protective equipment will depend on the working environment and operations. Do not smoke, drink, or eat during handling or installation of the product.

Section 9: Physical and Chemical Properties

9.1 Appearance: Solid board with a smooth gray surface and an off-white core.	9.2 Odor: low, odorless
9.3 Odor threshold: not determined	9.4 Hydrogen potential (pH): neutral
9.5 Melting / Freezing point °C (°F): not applicable / not applicable	9.6 Initial boiling point and boiling range °C (°F): not applicable

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Cancel: None
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9.7 Flash point °C (°F): not applicable	9.8 Evaporation rate: not applicable
9.9 Flammability (solid/gas): not applicable	9.10 Upper / lower flammability or explosive limits: not applicable
9.11 Vapor pressure: not applicable	9.12 Vapor density: not applicable
9.13 Relative density: 782,61 kg/m ³ (48,86 lb/ft ³)	

Section 10: Stability and Reactivity

10.1 Reactivity: none known	10.2 Chemical stability: stable
10.3 Possibility of hazardous reactions: none known	10.4 Conditions to avoid: not applicable
10.5 Incompatible materials: none known	10.6 Hazardous decomposition products: none

Section 11: Toxicological Information

11. Toxicological Information

The finished product is not toxic or hazardous.

However, during installation, it generates gypsum and crystalline silica dust, from which the user must be protected using appropriate personal protective equipment (PPE).

11.1 Information on likely routes of exposure

- a) Inhalation of dust: May cause silicosis or pneumoconiosis, which can lead to cancer.
- b) Skin exposure to dust: May cause superficial irritation.
- c) Eye contact with dust: May cause eye irritation.

11.2 Symptoms related to the physical, chemical, and toxicological characteristics

Low-level dust exposure without PPE may cause irritation to the skin, eyes, and respiratory tract.

Prolonged exposure without PPE may result in the effects described in section 11.1.

11.3 Immediate and delayed effects, as well as chronic effects from short- and long-term exposure

See Section 3.

11.4 Numerical measures of toxicity (such as acute toxicity estimates)

Not determined.

11.5 Interactive effects

Not determined.

11.6 When specific chemical data is not available

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11.7 Mixtures

See information in Section 3.

11.8 Information on the mixture and its components

See Section 3.

11.9 Other information

Section 12: Ecological Information

- 2.1 Toxicity: The product has no adverse effects on ecology
- 12.2 Persistence and degradability: Information not available
- 12.3 Bioaccumulation potential: Information not available
- 12.4 Soil mobility: Information not available
- 12.5 Other adverse effects: None known

SECTION 13: INFORMATION REGARDING DISPOSAL OF PRODUCTS

The waste is transported to construction waste or debris landfills authorized by local regulations.

SECTION 14: TRANSPORT INFORMATION

14.1 UN Number: Not Applicable	14.2 UN Proper Shipping Name: Not Applicable
14.3 Transport Hazard Classes: None	14.4 Packing Group: Not Applicable
14.5 Environmental Hazards: Not Applicable	14.6 Special Precautions for User: None
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not Applicable	

Section 15: Regulatory Information

Specific provisions on safety, health and environment for hazardous chemical substances or mixtures in question:
Not Applicable

SECTION 16: OTHER INFORMATION INCLUDING INFORMATION RELATING TO THE PREPARATION AND UPDATING OF SAFETY DATA SHEETS

The information is considered accurate, but is not exhaustive and is intended for guidance only. It is based on current knowledge of the product and is applicable to appropriate safety precautions.

The information and the order in which it is presented are in accordance with the requirements of the applicable current NOM.

This document supersedes Safety Data Sheet F-08/2010 or any previous Safety Data Sheet.