

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

1.1 Product Identification: Gypsum board, 4 ft wide, variable length, and ½" thick Trade name: Easi-Lite	1.2 Other means of identification Standard Gypsum Board, Light Weight Drywall Gypsum Panel, Gypsum Panel or Board. SAP Code: M00533388
1.3 Product uses: Light weight gypsum panel with additives and paper board used to build partition walls, drywall ceilings and other interior assemblies.	
1.4 Details of manufacturer, importer or distributor: Saint-Gobain Gyproc Avenida la Noria no. 123, Santa Rosa Jauregui Industrial Park, Queretaro, Qro. Mexico ZIP Code 76220 Factory telephone number: +52 442 227 4000 Web Site: <a href="http://www.gyproc.com.mx">www.gyproc.com.mx</a> E mail: <a href="mailto:respuestagyproc@saint-gobain.com">respuestagyproc@saint-gobain.com</a>	
1.5 Emergency telephone in Mexico: Mexican Red Cross +911	

**SECTION 2: HAZARD IDENTIFICATION**

2.1 Hazardous Chemical or Mixture Classification: the product as shipped and placed on the market does not fall under any classification presented in Appendix A and B of the applicable standard.

2.2 Signaling elements: none

2.3 Other hazards which do not contribute to classification: because of the dimensions of the product, it must be stored resting horizontally over supports. They should not be stored leaning on the edges, because there is a risk of falling on a person and hurting him or her.

**SECTION 3: COMPOSITION / COMPONENTS INFORMATION**

3.1 All raw materials that make up 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 Sulphate dihydrate	13379-24-5/10101-41-4	>85
Cellulose	9004-34-6	<10
Additives	ICC	<5

**SECTION 4: FIRST AID MEASURES**

The finished product itself does not pose a health risk. Gypsum dust may be generated during installation and may cause minor irritation if proper protective equipment is not worn. The procedures described below refer to these cases.

4.1 First aid procedures:

a) Eye irritation: in case of irritation do not rub or scratch, wash with clean water for 15 minutes to remove particles.

Seek medical attention for abrasions.

b) Skin irritation: wash affected skin with soap with neutral pH or mild detergent with plenty of water. If irritation persists or there is a rash consult a doctor.

c) Ingestion: do not induce vomiting. If the person is willing, give plenty of clean and potable water to drink. Seek medical attention or contact your emergency center immediately.

#### SECTION 4: FIRST AID MEASURES

d) Inhalation: Move the person to a ventilated place with fresh air. Seek medical attention if discomfort does not go away.

e) Other risks: none known.

#### 4.2 Information for the doctor:

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

#### SECTION 5: FIREFIGHTING MEASURES

The product is neither flammable nor combustible. The measures listed below are applicable to control fire conditions at the site where they are stored or installed.

5.1 Suitable extinguishing media: water, water fog, or extinguishing media suitable for the surrounding fire.

5.2 Hazards specific to hazardous chemicals or mixtures: not applicable

5.3 Special measures to be followed by firefighting groups: use the appropriate personal protective equipment. The gypsum board does not possess or represent any fire-related hazards.

#### SECTION 6: ACCIDENTAL RELEASE AND SPILLAGE MEASURES

During storage and/or installation of the product, they should be considered to be heavy items that can cause back injuries if good handling practices are not followed, and are loaded without proper lifting equipment and techniques.

6.1 Use of personal protective equipment during handling or moving: see section 8. In case of load gypsum panels, do so between two people, and also use a girdle to avoid injury. Follow the Handling and Storage recommendations published in the product technical data sheet.

Boards 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 be taken in order to ensure safe handling

a) Use of personal protective equipment: gloves, safety glasses, vest and safety boots.

b) Do not stack more than 50 pieces in a stowage; raise from floor level with transverse strips no more than 24 inches separated from each other, do not stack more than 7 stowage one on top of the other. Keep raisers aligned.

c) Move the boards with forklifts or similar equipment capable of sorting and lifting the loads. Forks should be long enough to extend completely across the width of the load.

d) Remove any construction material suspected of holding moisture that may affect the boards stiffness and modify the strength of the products.

e) Manage on site in accordance with the safety measures specific to the construction site.

f) Observe good safety and hygiene practices: no smoking, eating or drinking during handling.

##### 7.2 Safe storage conditions, including any compatibility.

a) Store in a covered, fresh and dry place large enough to allow free people circulation.

b) Store the boards horizontally with raisers at 24 inches although this causes the risk of stumbling. If stacked vertically resting on the long edge, leave a 4 in. distance from the wall, and no more than 6 in. to reduce the risk of board falling, avoid excess material loaded on the wall. Do not lean on short edge.

c) Follow product data sheet instructions.

#### SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Control parameters: not applicable

##### 8.2 Appropriate technical controls

a) Provide sufficient ventilation to control dust levels in the air during handling and installation.

## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

b) If user operations generate dust in the air, provide ventilation in order to keep dust concentrations below permissible exposure limits.

c) Where ventilation is inadequate, use local ventilation or other engineering controls to keep dust levels below the allowable limits.

### 8.3 Personal protective measures such as PPE protective equipment

a) Eye protection: Wear safety glasses to avoid direct exposure to dust.

b) Respiratory protection: use a respiratory mask.

d) General conditions of hygiene: the selection of personal protective equipment will depend on the conditions and operations in working environment. Do not smoke, drink or eat during product handling or installation.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance: solid board with smooth grey Surface and White core	9.2 Odor: low, odorless
9.3 Odor threshold: not determined	9.4 Hydrogen Potential (pH): neutral
9.5 Melting point / Freezing °C (°F): not applicable / not applicable	9.6 Starting point and boiling range °C (°F): not applicable
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 explosion limit: not applicable
9.11 Vapor pressure: not applicable	9.12 Vapor density: not applicable
9.13 Bulk density: 503 kg/m <sup>3</sup> (31,41 lb/ft <sup>3</sup> )	9.14 Solubility (in water): not applicable
9.15 Partition coefficient n-octanol / water: not applicable	9.16 Spontaneous ignition temperature: not determined
9.17 Decomposition temperature: not applicable	9.18 Viscosity: not applicable
9.19 Molecular weight: not available information	9.20 Other relevant data: none

## SECTION 10: STABILITY AND REACTIVITY

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

## SECTION 11: TOXICOLOGICAL INFORMATION

The finished product is non-toxic and non-hazardous. During installation it generates gypsum dust that may cause discomfort and mild symptoms such as temporary irritation in eyes, skin and/or respiratory tract.

### 11.1 Information in likely pathways of entry

a) Dust inhalation: causes irritation in respiratory tract.

b) Constant contact with dust: superficial skin irritation.

c) Eye contact: eye irritation.

### 11.2 Symptoms related to physical, chemical and toxicological characteristics: not relevant

## SECTION 11: TOXICOLOGICAL INFORMATION

- 11.3 Immediate and delayed effects, as well as chronic effects produced by exposure: not relevant
- 11.4 Numerical toxicity measures (such as acute toxicity estimates): not relevant
- 11.5 Interactive effects: not relevant
- 11.6 Where no specific chemical data available:
- 11.7 Mixes: see information in section 3
- 11.8 Information on the mixture and its components: see section 3
- 11.9 Other information: none

## SECTION 12: ECOTOXICOLOGICAL INFORMATION

- 12.1 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 Mobility in soil: information not available
- 12.5 Other adverse effects: none known

## SECTION 13: INFORMATION CONCERNING OF PRODUCTS DISPOSAL

Waste is transported to construction garbage dumps or rubble dumps authorized by local regulations.

## SECTION 14: TRANSPORT INFORMATION

14.1 UN Number: Not applicable	14.2 United Nations official transport designation: Not applicable
14.3 Hazard classes during transport: None	14.4 Packing group: Not applicable
14.5 Ambient risks: Not applicable	14.6 Special precautions for users: None
14.7 Carriage in bulk in accordance with Annex II of MARPOL 73/78 and the IBC Code: Not applicable	

## SECTION 15: REGULATORY INFORMATION

Specific safety, health and environmental provisions for the hazardous chemical substances or mixture concerned: Not applicable

## SECTION 16: OTHER INFORMATION INCLUDING INFORMATION ON THE PREPARATION AND UPDATING OF SAFETY DATA SHEETS

The information is considered corrects, but is not exhaustive and will be used for guidance only. It is based on the current product knowledge and is applicable to the appropriate safety product precautions.

The information and the order in which is presented were adjusted to the requirements of the applicable NOM in use.