

## Section 1. Identification

**GHS product identifier** : **Gypsum Board Products**

Product Names

PABCO LITECORE®	PABCO® Regular Gypsum Board (Regular and Flex)
PABCORE® Shaftliner	PABCO WATER CURB®
PABCO® Interior Ceiling	PABCO® Gypsum Sheathing (Regular and Type X)
PABCO ABUSE CURB®	PABCO® Exterior Soffit (Regular, Type X, and Type C)
PABCO® Impact Resistant	PABCO MOLD CURB® Plus (Regular and Type X)
PABCO SOUND CURB®	PABCORE® MOLD CURB® Plus Shaftliner
PABCO GLASS® Sheathing	PABCO GLASS® Shaftliner
PABCO GLASS® Interior (Regular and Type X)	PABCO FLAME CURB® (Type X, Type XXX, Type C, and Super C)

**Other means of identification** : Drywall, Gypsum Board, Wallboard

**Product type** : Solid

**Identified uses** : Regular and Fire Resistant Wallboard

**Recommended restrictions** : Use in accordance with manufacturer's recommendations.

**Supplier's details** : PABCO Gypsum  
P.O. Box 364329  
Las Vegas, NV 89036-8329  
Phone: 702-407-3700  
Toll free: 800-634-6601  
Fax: 702-643-6249  
Web Site: Pabcogypsum.com

**Emergency telephone number** : **CHEMTREC, U.S.: 1-800-424-9300**  
International: +1-703-527-3887

## Section 2. Hazards Identification

**OSHA/HCS status** : While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product.

**Classification of the substance or mixture** : Not classified

**GHS label elements**

**Signal word** : None

**Hazard statements** : None

**Pictogram** : None

**Precautionary statements**

**Prevention** : Observe good industrial hygiene practices.

**Response** : Get medical advice/attention if required.

**Storage** : (See Section 7)

**Disposal** : Dispose of material in accordance with federal, state, and local regulations.  
(See Section 13)

**Hazards not otherwise classified** : None known

## Section 3. Composition/Information on Ingredients

**Substance/mixture** : Mixture

Ingredient name	%	CAS number
Gypsum (Calcium Sulfate Dihydrate)	> 85	13397-24-5
Cellulose (Paper)	< 5	65996-61-4
Vermiculite	0 - 5	1318-00-9
Fiberglass (Continuous Filament Glass Fiber)	0 - 2	65997-17-3

The gypsum in this product may contain respirable crystalline silica as an impurity. Independent industrial hygiene testing using both personal and area sampling measured no detectable respirable Crystalline Silica when cutting the product by score and snap, rotary saw, or hand saw.

## Section 4. First Aid Measures

### Description of necessary first aid measures

- Eye contact** : In case of contact with eyes, rinse immediately with plenty of water. If irritation occurs, get medical attention.
- Inhalation** : If inhaled, remove to fresh air. Get medical attention if symptoms persist.
- Skin contact** : Rinse skin with water. If irritation occurs, get medical attention.
- Ingestion** : Get medical attention if symptoms persist.
- Most important symptoms/effects, acute and delayed** : Under normal conditions of intended use, this material does not pose a risk to health. Dust may irritate throat and respiratory system and cause coughing. Irritation of eyes.

### Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : Treat symptomatically. Under normal conditions of intended use, the material does not pose a risk to health.
- Specific treatments** : No specific treatment.

## Section 5. Fire-Fighting Measures

### Extinguishing media

- Suitable extinguishing media** : Not flammable by OSHA/WHMIS criteria. Use fire extinguishing agent appropriate for surrounding materials.
- Unsuitable extinguishing media** : Not applicable
- Specific hazards arising from the chemical** : Not applicable
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide
- Special protective actions for firefighters** : No special measures are required.
- Special protective equipment for firefighters** : Firefighters should wear full protective clothing and a self-contained breathing apparatus (SCBA).

## Section 6. Accidental Release Measures

- Personal precautions, protective equipment and emergency procedures** : Wear appropriate personal protective equipment (see Section 8).
- Environmental precautions** : Avoid discharge to drains, sewers, and other water systems.
- Methods and materials for containment and cleaning up** : Dispose of in accordance with applicable federal, state, and local regulations (see Section 13).

## Section 7. Handling and Storage

### Precautions for safe handling

- Protective measures** : Wear appropriate personal protective equipment (see Section 8). Do not handle until all safety precautions have been read and understood.
- Advice on general occupational hygiene** : Workers should wash hands and face before eating, drinking and smoking.
- Conditions for safe storage, including any incompatibilities** : Store in accordance with local regulations. Store protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10).

## Section 8. Exposure Controls/Personal Protection

### Occupational exposure limits

Ingredient name	OSHA PEL	ACGIH TLV	NIOSH REL
Gypsum	TWA: 5 mg/m <sup>3</sup> (Respirable)	TWA: 10 mg/m <sup>3</sup> (Inhalable)	TWA: 5 mg/m <sup>3</sup> (Respirable)
Cellulose	TWA: 5 mg/m <sup>3</sup> (Respirable)	TWA: 10 mg/m <sup>3</sup> (Total)	TWA: 5 mg/m <sup>3</sup> (Respirable)
Fiberglass	TWA: 5 mg/m <sup>3</sup> (Respirable)	TWA: 5 mg/m <sup>3</sup> (Inhalable)	TWA: 5 mg/m <sup>3</sup> (Total)

- Appropriate engineering controls** : Provide local and/or general exhaust ventilation to reduce airborne dust concentration.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the standard requirements.
- Individual protection measures**
- Hygiene measures** : Follow good industrial hygiene practice.
- Eye/face protection** : Safety glasses or goggles are recommended when using this product.
- Skin protection**
- Hand protection** : Protective gloves are recommended.
- Other protection** : Protective clothing to prevent skin contact is recommended.
- Respiratory protection** : To minimize exposure to dust, cutting drywall products should be conducted by scoring and breaking using a utility knife with sufficient ventilation. When using power tools, NIOSH/MSHA approved respirators should be worn in accordance with 29CFR 1910.134 and ANSI Z88.2-1080.

## Section 9. Physical and chemical properties

<b>Appearance</b>	: Paper faced with gypsum core
<b>Physical state</b>	: Solid
<b>Color</b>	: White
<b>Odor</b>	: No to low odor
<b>Odor threshold</b>	: Not applicable
<b>pH</b>	: 6 to 8
<b>Melting point</b>	: Not applicable
<b>Boiling point</b>	: Not applicable
<b>Flash point</b>	: Not applicable
<b>Evaporation rate</b>	: Not applicable
<b>Flammability (solid, gas)</b>	: Not applicable
<b>Lower and upper explosive (flammable) limits</b>	: Not applicable
<b>Vapor pressure</b>	: Not applicable
<b>Relative density</b>	: 1.1 – 4.0 lb/ft <sup>3</sup>
<b>Solubility in water</b>	: 0.24 g/100g (H <sub>2</sub> O).
<b>Partition coefficient: n-octanol/water</b>	: Not applicable
<b>Auto-ignition temperature</b>	: Not applicable
<b>Decomposition temperature</b>	: Not applicable
<b>Viscosity</b>	: Not applicable
<b>Volatility</b>	: Not applicable

## Section 10. Stability and Reactivity

<b>Reactivity</b>	: Product stable and non-reactive under normal conditions.
<b>Chemical stability</b>	: The product is stable under normal conditions.
<b>Possibility of hazardous reactions</b>	: Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	: No specific data.
<b>Incompatible materials</b>	: Reactive or incompatible with the following materials: oxidizing materials and strong acids.
<b>Hazardous decomposition products</b>	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological Information

### Information on likely routes of exposure

- Ingestion** : Not applicable under normal conditions of use.
- Inhalation** : Inhalation of dust may cause respiratory irritation.
- Skin Contact** : Under normal conditions of intended use, this product is not expected to cause skin irritation.
- Eye Contact** : Dust in the eyes may cause irritation.

### Information on toxicological effects

#### **Acute toxicity**

Low hazard

#### **Irritation/Corrosion**

Gypsum is not an irritant to the skin.

#### **Sensitization**

There is no data available.

#### **Carcinogenicity**

This product may contain crystalline silica (quartz) as a naturally occurring impurity in the gypsum. Exposure to respirable crystalline silica in the form of quartz is listed by the International Agency for Research on Cancer (IARC) and the National Toxicology Program (NTP) as carcinogenic to humans. Independent industrial hygiene testing detected no respirable crystalline silica during recommended use of this product. However, actual levels must be determined by workplace industrial hygiene testing.

#### **Specific target organ toxicity (single exposure)**

There is no data available.

#### **Aspiration hazard**

There is no data available.

### Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

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

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

### Delayed and immediate effects and chronic effects from short and long term exposure

#### Short term exposure

- Potential immediate effects** : No known significant effects or critical hazards.
- Potential delayed effects** : No known significant effects or critical hazards.

#### Long term exposure

- Potential immediate effects** : No known significant effects or critical hazards.
- Potential delayed effects** : No known significant effects or critical hazards.

#### Potential chronic health effects

- General** : No known significant effects or critical hazards.
- Carcinogenicity** : No known significant effects or critical hazards.
- Mutagenicity** : No known significant effects or critical hazards.
- Teratogenicity** : No known significant effects or critical hazards.
- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : No known significant effects or critical hazards.

### Numerical measures of toxicity

- Acute toxicity estimates** : No known significant effects or critical hazards.  
or critical hazards.

## Section 12. Ecological information

**Toxicity**

No known significant effects or critical hazards.

**Bioaccumulative potential**

Bioaccumulation is not expected.

**Mobility in soil**

**Soil/water partition coefficient (KOC)** : Not available

**Other adverse effects** : No known significant effects or critical hazards.

## Section 13. Disposal Considerations

**Disposal methods** : Recycle if possible. Dispose of material in accordance with all local, state, and federal regulations. The generation of waste should be avoided or minimized wherever possible.

## Section 14. Transport Information

	DOT Classification	IMDG	IATA
<b>UN number</b>	Not regulated	Not regulated	Not regulated
<b>Transport hazard class(es)</b>	-	-	-
<b>Packing group</b>	-	-	-
<b>Environmental hazards</b>	No	No	No
<b>Additional information</b>	-	-	-
			<b>AERG:</b> Not applicable

**Special precautions for user** : **Transport within user's premises** - always transport in containers that are upright and secure.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** : Product is a solid and bulk transport is governed by IMSBC.

## Section 15. Regulatory Information

- U.S. Federal regulations** : United States - TSCA 12(b) - Chemical export notification (40 CFR 707, Subpart D):
- Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)** : Not listed
- Clean Air Act Section 602 Class I Substances** : Not listed
- Class II Substances** : Not listed
- DEA List I Chemicals (Precursor Chemicals)** : Not listed
- DEA List II Chemicals (Essential Chemicals)** : Not listed
- SARA 302/304**  
**Composition/information on ingredients:** No products were listed
- SARA 304 RQ** : Not applicable
- SARA 311/312**  
**Classification** : Not applicable
- SARA 313** : No products were listed
- State regulations**
- Massachusetts** : The following components are listed: Gypsum (CAS 13397-24-5)  
Cellulose (CAS 65996-61-4)
- New Jersey** : The following components are listed: Gypsum (CAS 13397-24-5)  
Cellulose (CAS 65996-61-4)  
Fiberglass (CAS 65997-17-3)
- Pennsylvania** : The following components are listed: Gypsum (CAS 13397-24-5)  
Cellulose (CAS 65996-61-4)
- California Prop. 65** : Respirable crystalline silica is recognized by the State of California to cause cancer. Independent industrial hygiene monitoring showed no exposure risk as no respirable crystalline silica was detected during recommended use of this product.

## Section 16. Other information

### History

**Date of issue mm/dd/yyyy** : 08/01/2018

**Version** : 1

### Key to abbreviations

- : ATE = Acute Toxicity Estimate
- : BCF = Bioconcentration Factor
- : GHS = Globally Harmonized System of Classification and Labeling of Chemicals
- : IATA = International Air Transport Association
- : IBC = Intermediate Bulk Container
- : IMDG = International Maritime Dangerous Goods
- : LogPow = logarithm of the octanol/water partition coefficient
- : MARPOL 73/78 = International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- : UN = United Nations

### Notice to reader

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