SAFETY DATA SHEET



PABCO® GYPSUM REGULAR, PABCO® GYPSUM CEILING BOARD REGULAR, PABCO LITECORE® REGULAR, FLAME CURB® (TYPE X), FLAME CURB® (TYPE XXX), PABCORE® SHAFTLINER (TYPE X); PABCO® GYPSUM SOFFIT-(REGULAR and TYPE X); and DUNNAGE

Section 1. Identification

GHS product identifier

: PABCO® GYPSUM REGULAR, PABCO® GYPSUM CEILING BOARD REGULAR, PABCO LITECORE® REGULAR, FLAME CURB® (TYPE X), FLAME CURB® (TYPE XXX), PABCORE® SHAFTLINER (TYPE X); PABCO® GYPSUM SOFFIT-(REGULAR and TYPE X); and DUNNAGE

: Not available.

Other means of identification Product type

: Solid.

Identified uses

: Regular and Fire Resistant Wallboard

Supplier's details

: PABCO Gypsum P.O. Box 364329

> Las Vegas, NV 89036-8329 Phone: 702-643-1016 Toll free: 800-643-6601 Fax: 702-643-6249

Web Site: Pabcogypsum.com

Emergency

number

telephone

: 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 **GHS label elements**

: Not classified.

Signal word

: None : None **Hazard statements**

Precautionary statements

Prevention : Not applicable. Response : Not applicable. : Not applicable. Storage : Not applicable. Disposal Hazards not otherwise : Not classified.

classified



Section 3. Composition/information on ingredients

Substance/mixture
Other means of identification

: Not available.

: Mixture

CAS number/other identifiers

CAS number : Not applicable.

Product code : Not available.

Ingredient name	%	CAS number
Gypsum	>85	10101-41-4
Paper (cellulose)	<5	9004-34-6
Starch	<1	9005-25-8
Crystalline silica, quartz*	0 - 1.1	14808-60-7

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.

*The weight percent for Crystalline Silica represents total Crystalline Silica and not the respirable fraction.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact : Not applicable under normal conditions of use. In case of contact with eyes, rinse

immediately with plenty of water. If irritation occurs, get medical attention.

Inhalation : Not applicable under normal conditions of use. If inhaled, remove to fresh air. Get

medical attention if symptoms persist.

Skin contact : Not applicable under normal conditions of use. Rinse skin with water. If irritation occurs, get

medical attention.

Ingestion : Not applicable under normal conditions of use. Get medical attention if symptoms persist.

Most important symptoms/effects, acute and delayed

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.

Over-exposure signs/symptoms

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

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 4. First aid measures

First Aid Procedures

: Under normal conditions of intended use, this material does not pose a risk to health.

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Unsuitable extinguishing media

: Not flammable by OSHA/WHMIS criteria. Use fire extinguishing agent appropriate for surrounding materials.

: Not applicable.

Specific hazards arising from the chemical

Hazardous thermal decomposition products

: Not applicable.

carbon monoxide

: Decomposition products may include the following materials: carbon dioxide

Special protective actions for fire-fighters

Special protective equipment for fire-fighters

: No special measures are required.

: No special protection is required.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

: Provide adequate ventilation.

For emergency responders :

: Not applicable.

Environmental precautions

: Not applicable.

Methods and materials for containment and cleaning up

Spill : Not applicable.

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	Exposure limits
Gypsum Paper (cellulose)	ACGIH TLV TWA: 10mg/m³ Form: Inhalable fraction NIOSH REL TWA: 5 mg/m³ Form: Respirable fraction OSHA PEL TWA: 5 mg/m³ Form: Respirable fraction ACGIH TLV TWA: 10 mg/m³ NIOSH REL TWA: 10 mg/m³ Form: Total OSHA PEL TWA: 15 mg/m³ Form: Total dust

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 are recommended when using this product.

Skin protection

Hand protection

Body protection

Other skin protection

Not required under normal conditions of use.
Not required under normal conditions of use.
Not required under normal conditions of use.

Respiratory protection : Not required under normal conditions of use

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

Appearance

Physical state : Solid.
Color : White.

Odor : No to low odor.
Odor threshold : Not available.

pH : 6 to 8

Melting point : Not available.

Boiling point : Not available.

Flash point : Not applicable.

Evaporation rate : Not available.

Flammability (solid, gas) : Not applicable.

Lower and upper explosive : Not applicable.

(flammable) limits

Vapor pressure : Not available.
Vapor density : Not available.

Relative density : 1.3

Solubility : Not available.



Section 9. Physical and chemical properties

Solubility in water Partition coefficient: n-

: 0.24 g/100g (H2O).

octanol/water

: Not available.

Auto-ignition temperature **Decomposition temperature** : Not applicable. : Not applicable. : Not available. : Not applicable.

Viscosity

Section 10. Stability and reactivity

Reactivity

Volatility

: Product stable and non reactive under normal conditions.

Chemical stability

: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

: No specific data.

Incompatible materials

: Reactive or incompatible with the following materials: oxidizing materials and strong

acids.

Hazardous decomposition

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Low hazard.

Irritation/Corrosion

Gypsum is not irritant to skin.

Sensitization

There is no data available.

Carcinogenicity

There is no data available.

Specific target organ toxicity (single exposure)

There is no data available.

Aspiration hazard

Inhalation

There is no data available.

Potential acute health effects

Eye contact

: No known significant effects or critical hazards.

: No known significant effects or critical hazards.



Section 11. Toxicological information

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 also chronic effects from short and long term exposure

Short term exposure

Potential immediate : No known significant effects or critical hazards.

effects

Potential delayed effects : No known significant effects or critical hazards.

Long term exposure

Potential immediate : No known significant effects or critical hazards.

effects

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.

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

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

Section 14. Transport information

DO	OT Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
Transport hazard class(es	-	-	-
Packing group	-		-
Environmental hazards	No.	No.	No.
Additional information	-	-	-
			AERG : Not applicable.

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

to Annex II of MARPOL 73/78 and the IBC Code

Transport in bulk according: Product is a solid and bulk transport is governed by IMSBC.

Section 15. Regulatory information

: United States - TSCA 12(b) - Chemical export notification (40 CFR 707, Subpart D): U.S. Federal regulations

Clean Air Act Section 112 : Not listed

(b) Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602

: Not listed

Class | Substances

Clean Air Act Section 602

: Not listed

Class II Substances **DEA List I Chemicals**

(Precursor Chemicals)

: Not listed

DEA List II Chemicals

: Not listed

(Essential Chemicals)

SARA 302/304

Composition/information on ingredients





Section 15. Regulatory information

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : Not applicable.

SARA 313 : No products were found.

State regulations

Massachusetts : The following components are listed: Cellulose

New York : None of the components are listed.

New Jersey : The following components are listed: Cellulose
Pennsylvania : The following components are listed: Cellulose

California Prop. 65 : No products were found

Section 16. Other information

History

Date of issue mm/dd/yyyy : 05/15/2015

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

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.