

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: GYPSUM BOARD
TRADE NAME: Temple Inland Brand Gypsum Wallboard, Fire Rated Board, Foil Back Wallboard, Water Resistant Wallboard, Gypsum Sheathing, Coreboard, Veneer Plaster Base, Shaft Liner.
SYNONYMS: N/A
CHEMICAL FAMILY: N/A
CHEMICAL FORMULA: N/A
CAS NUMBER: Gypsum-7778-18-9
MANUFACTURER'S NAME AND ADDRESS: Georgia-Pacific Gypsum II LLC
 133 Peachtree St.
 Atlanta, GA 30303
 Fed ID: 46-1707003
 24-Hour Emergency: Chemtrec – 800-424-9300 CCN9376
DATE PREPARED OR REVISED: February 2013

SECTION II - HAZARDOUS INGREDIENTS

COMPONENT	CAS #	EXPOSURE LIMIT (OSHA)	EXPOSURE LIMIT (ACGIH)
Silica-Quartz	60676-86-0 & 1480-60-7	10.0 mg/m ³ * (Respirable) 30.0 mg/m ³ (Total Dust)	0.1 mg/m ³ TWA (Respirable)
Asphalt (PNOR) ⁽¹⁾	8052-42-4	15.0 mg/m ³ Total Dust 5.0 mg/m ³ Respirable	5.0 mg/m ³ TWA
Fibrous Glass (PNOR) (1)	56997-17-3	15.0 mg/m ³ Total Dust 5.0 mg/m ³ Respirable	10 mg/m ³ TWA
Gypsum/Calcium Sulfate (PNOR) ⁽¹⁾	7778-18-9	15.0 mg/m ³ Total Dust 5.0 mg/m ³ Respirable	10 mg/m ³ TWA*

*The value is for inhalable (total) particulate not containing asbestos and <1% crystalline silica.

(1) This material, if it becomes a particulate from the product, is regulated by OSHA as a dust under Particulates Not Otherwise Regulated (PNOR) or Inert or Nuisance Dust categories utilizing the PELs in Section 11.

SECTION III - PHYSICAL PROPERTIES

DESCRIPTION

A sandwiched panel product composed of varying amounts of rehydrated calcium sulfate hemihydrate rock, synthetic gypsum or salvage gypsum which may or may not contain varying amounts of asphalt, vermiculite, clay and fibrous glass between face and back paper(s) and/or foil.

PHYSICAL DATA

BOILING POINT - Not Applicable
SPECIFIC GRAVITY - Not Applicable
VAPOR PRESSURE (MM OF Mercury) - Not Applicable
VAPOR DENSITY (Air = 1) - Not Applicable
% VOLATILES BY VOLUME - Not Applicable
EVAPORATION RATE (Butyl Acetate = 1) - Not Applicable
SOLUBILITY IN H₂O (% BY WT.) - 0.241gs/100cc
REACTIVITY IN WATER - None
pH - Not Applicable
APPEARANCE AND ODOR - White, chalky material between face and back paper(s) or foil.

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT - Not Applicable
AUTO IGNITION TEMPERATURE - Not Applicable
FLAMMABLE LIMITS (% by Volume) - Not Applicable
FIRE EXTINGUISHING MEDIA - Paper surface could burn. Use water spray or carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES - Not Applicable
UNUSUAL FIRE AND EXPLOSION HAZARDS - Gypsum board does not present any unusual fire and explosion hazards, however, paper surfaces are potentially flammable.

SECTION V - HEALTH HAZARD DATA

It is not recommended that sawing, sanding, grinding, or machining be performed on the product. Scoring and snapping method is recommended to avoid creating dust. If sawing is absolutely necessary, dust collection systems, vacuuming, and the utilization of side shield safety glasses, NIOSH approved respirator, etc., may be necessary. Inhalation of dust generated from sawing and sanding could irritate nasal and throat tissues.

EMERGENCY FIRST AID PROCEDURES

Inhalation, Eyes, Skin - Remove to fresh air. Irrigate with fresh water for at least 15 minutes. If irritation or other symptoms persist, consult a physician.
Ingestion - Not applicable for product in its supplied form.

SECTION VI - REACTIVITY DATA

STABILITY - Stable
CONDITIONS TO AVOID - High relative humidity.
INCOMPATIBILITY (materials to avoid) - None
HAZARDOUS DECOMPOSITION PRODUCTS - None
HAZARDOUS POLYMERIZATION - Will not occur

SECTION VII - SPECIAL PRECAUTION PROCEDURES

PRECAUTIONS AND SAFE HANDLING: Side shield safety glasses and gloves should be worn when handling and installing the product. Scoring and snapping is the method to be used in sizing the board in order to reduce the potential for the creation of dust.
STEPS TO BE TAKEN IF SPILLED OR RELEASED: See above.
WASTE DISPOSAL METHOD: Landfill in accordance with local, state, and federal regulations. This product, under RCRA, is not considered to be hazardous.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Not required for normal handling and use of product. However, the wearing of NIOSH approved breathing protection may be necessary for exposure to dust generated from snapping, sawing, or remanufacturing this product. Respirators are required if air contaminants exceed OSHA PEL.

VENTILATION

Local Exhaust: Necessary to remove dust in sanding, sawing or breaking process.
Mechanical (: Ventilate to assure dust levels are below OSHA PEL for nuisance dust.

EYE PROTECTION

Wear appropriate eye protection, side shields safety goggles if exposure to gypsum dust is possible.

SECTION IX - REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65 - Safe Drinking Water and Toxic Enforcement Act: Title 22 California Code of Regulations California Proposition 65 provides for labeling and disclosure of the presence of a chemical(s) known to the State of California to cause cancer or reproductive toxicity.

SARA Section 313 Form R: Chemicals contained within or emitted from this product, in the company's opinion, do not exceed levels set by the Agency that would trigger reporting under this section.

ODS: During the manufacture of this product there is no intended use of listed ozone depleting chemicals as defined in applicable EPA regulations.

Disclaimer: The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product in compliance with applicable federal, state and local laws and regulations. Georgia-Pacific and its affiliates make no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded. Georgia-Pacific and its affiliates will not be liable for claims relating to any party's use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading.