

# Broadway<sup>TM</sup> Acoustic Panels

#### Section 1 - Chemical Product and Company Identification

Product Name: Primacoustic Broadway Acoustic Panel

Synonyms: Glass Wool Acoustic Wall Panel

**Product Use:** Acoustic Absorption

**Manufacturer Name:** Primacoustic, a division of Radial Engineering LTD **Address:** 1165-1845 Kingsway Ave, Port Coquitlam, BC V3C 1S9 CANADA

**Phone:** 1-800-939-1001 or 1-604-942-1001

Website: <a href="https://www.primacoustic.com">www.primacoustic.com</a>
MSDS Version Date: 08/06.2021

MSDS Format: According to ISO 11014:2009 & CPR & WHIMIS

## **Section 2 - Composition / Information on Ingredients**

Ingredient Name	CAS Number	Ingredient % by weight	EC Number
Glass Wool	65997-17-3	72 - 80%	266-046-0
Phenolic Resin	9003-35-4	10 - 15%	N/A
Polyester	25038-59-9	1 - 5%	200-815-3
Dyes	N/A	1 - 5%	N/A

**Non-Hazardous Statement:** The remaining components of this product are non-hazardous or are in a small enough quantity as to not meet regulatory thresholds for disclosure. These components contain no substances or impurities that would influence the classification of this product.

#### **Section 3 - Hazards Identification**

**Emergency Overview:** Exposure to dust may be irritating to eyes, nose, and throat.

**Route of Exposure:** Eye contact, Skin contact, Inhalation.

**Potential Health Effects** 

Eye: May cause slight irritation.

**Skin:** May cause slight skin irritation if internal material exposed.

**Inhalation:** May cause irritation of respiratory tract. Inhalation not expected when used as directed.

**Ingestion:** Ingestion of this product is unlikely.

**Human Health Hazards:** No health effects are expected when used under reasonable conditions. Direct contact with

eye may cause discomfort.

**Important symptoms:** See Section 11 for more information.

Physical and chemical hazards: This product is combustible but not flammable class.

Environmental Hazards: There are no known environmental hazards for this product.

European Classification in Accordance with EC Directives 1999/45/EC: N/A

**Appearance and Odour:** Yellow fibrous core with faint resin odour. All products have a polyester mesh and fabric

covering on the face and sides.

Page 1 of 5



## Broadway<sup>TM</sup> Acoustic Panels

#### **Section 4 - First Aid Measures**

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Ensure adequate flushing of the eyes

by occasionally lifting the upper and lower eyelids. Do not rub or scratch eyes. Seek medical attention if

irritation persists.

**Skin Contact:** If a reaction occurs after skin contact, remove the contaminated clothing. Was the affected area with soap

and cold water. Seek medical attention if cough or other symptoms appear.

**Inhalation:** If inhaled, move to fresh air. If symptoms persist, call a physician.

**Ingestion:** Accidental ingestion of this material is unlikely. If this does occur, do not induce vomiting. If vomiting

should occur spontaneously, keep the airway clear. Seek medical attention.

**Note to Physicians:** Treat symptomatically and supportively.

#### **Section 5 - Fire Fighting Measures**

Flammable Properties: Non Flammable.

Flash Point: None.

Flash Point Method: Not applicable.
Lower Flammable/Explosive Limit: Not applicable.
Upper Flammable/Explosive Limit: Not applicable.

**Extinguishing Media:** Use agent most appropriate to extinguish surrounding fire.

**Protective Equipment:** As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent) and full protective gear.

**Hazardous Combustion By-products:** Carbon monoxide, Carbon dioxide, Nitrogen oxides, fumes and smoke may be generated by

thermal decomposition.

**NFPA Ratings** 

NFPA Flammability: 1
NFPA Health: 2
NFPA Reactivity: 0

NFPA Other:

#### **Section 6 - Accidental Release Measures**

**Personnel Safety Precautions:** Review Section 5 and Section 7 before proceeding with clean up. Use proper personal

protective equipment as indicated in Section B.

Environmental Protection Measures: Avoid dispersal of spilled material and runoff and contact with soil, water ways, drains and

sewers.

**Spill Cleanup Measures:** Pick up large pieces and place into suitable container for disposal as a non-hazardous waste.

Dust/powder generated should be cleaned by wet wiping or sweeping carefully. Do not dry

sweep or use compressed air to remove dust/fibers.



# Broadway<sup>TM</sup> Acoustic Panels

#### **Section 7 - Handling and Storage**

**Handling:** Ensure proper ventilation. Avoid contact with eyes and skin. Avoid ingestion or inhalation. **Storage:** Store in a cool, dry, well-ventilated area away from incompatible substances (see section

10), any sources of ignition or heat, food and drink. Material should be kept dry and

undercover. Handle carefully to avoid physical damage.

Hygiene Practices: Wash hands immediately after handling the product. Remove contaminated clothing

immediately and wash before re-use.

### **Section 8 - Exposure Controls / Personal Protection**

**Exposure Limit:** No data available.

**Engineering Controls:** Use adequate ventilation to keep airborne concentrations low.

**Eye/Face Protection:** It is recommended to wear appropriate safety glasses.

**Skin Protection Description:** Protective gloves. Recommend Long-sleeved shirts and pants to limit exposure to skin.

Other Protection: Eating, drinking and smoking should be prohibited in areas where this material is handled,

stored and processed.

General Hygiene Considerations: Wash hands before breaks and immediately after handling the product. Remove and wash

contaminated clothing before re-use.

### **Section 9 - Physical and Chemical Properties**

**Physical State:** Textile fabric facing with fabric core.

**Odour:** Low to no odour.

**Odour Threshold:** N/A **Boiling Point:** N/A **Melting Point:** N/A **Specific Gravity:** N/A **Solubility:** N/A Vapor Density: N/A Vapor Pressure: N/A **Evaporation Rate:** N/A pH: N/A

### Section 10 - Stability and Reactivity

Chemical Stability: Stable under normal conditions.

**Hazardous Polymerization:** Has not been reported.

Conditions to Avoid: Incompatible materials, any sources of ignition or heat.

**Incompatible Materials:** Strong oxidizing agents, acids, alkali.

Hazardous Decomposition Products: In case of a fire, carbon oxides, hydrocarbons, nitrogen oxides, fumes and smoke may be

generated by thermal decomposition.



# Broadway<sup>TM</sup> Acoustic Panels

#### **Section 11 - Toxicological Information**

**Effects of Acute Exposure** Inhalation: May cause reparatory tract irritation if dust from inner core is inhaled.

Skin: Direct contact to inner core with skin may cause irritation.

Eye: Direct contact with inner core may cause irritation. Ingestion: May cause discomfort to digestive tract if ingested.

Sensitization:No data available.Mutagenicity:No data available.Reproductive Toxicity:No data available.Teratogenicity:No data available.Neurological Effects:No data available.

Ingestion

Composition: CAS# 65997-17-3

RTECS LK3651000

Composition: CAS# 9003-35-4 LD50: 317mg/kg (oral, mouse) LD50: 270mg/kg (oral, rat) Skin, rabbit - 500 mg/24h severe. Eye, rabbit - rabbit 5 mg/30s mild.

Composition: CAS# 25038-59-9

RTECS TR2725000

## **Section 12 - Ecological Information**

Applies to product

Ecological Toxicity:

Bioaccumulation:

Persistence & Degradability:

Mobility In Soil:

Other Adverse Effects:

Not available.

Not available.

Not available.

Not available.

## **Section 13 - Disposal Considerations**

**Disposal:** Should be in accordance with applicable regional and national laws and regulations. The generation of waste should be avoided or minimized wherever possible. Contaminated packaging material should be treated equivalent to residual chemical. Clean packaging material should be subjected to waste management schemes (recovery, recycling, reuse) according to local legislation. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **Section 14 - Transport Information**

Not regulated as a hazardous material for transportation. (UN TDG Rev.17; IMDG CODE 35-10 edition; IATA DGR 53rd edition)

DOT: Not Regulated.
IATA: Not Regulated.
IMO: Not Regulated
TDG: Not Regulated

Page 4 of 5



# Broadway<sup>TM</sup> Acoustic Panels

#### **Section 15 - Regulatory Information**

Reference to the local, national, US, Canadian, EU, CA, TDGA and international regulations.

CAS No.	TSCA	IECSC	DSL/NDSL
63428-84-2	Unlisted	Listed	Listed in DSL
9003-35-4	Listed	Unlisted	Listed in DSL
25038-59-9	Listed	Listed	Listed in DSL

#### **Section 16 - Other Information**

MSDS Creation Date: 08/21/2012 MSDS Revision Date: 08/06/2021

MSDS Revision Notes: Address & Regulatory information update

MSDS Author: Juan Carlos Bolomey

HMIS Fire Hazard: 1
HMIS Health Hazard: 2\*
HMIS Reactivity: 0
HMIS Personal Protection: X

MSDS Creation Date:12/16/1997MSDS Revision Date:09/25/2007MSDS Revision Notes:Format Update

#### Notice to reader:

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