



# MATERIAL SAFETY DATA SHEET

## MINERALITE CEILING PANELS

### SECTION I - Product Information

<b>Product Name (s):</b>	Mineral fibre ceiling panels.		
<b>Brand Name (s):</b>	BP LifeStyles Mineralite Ceiling Panels.		
<b>Manufacturer:</b>	Building Products of Canada Corp. 9510 St. Patrick Street LaSalle, Quebec, Canada, H8R 1R9		
<b>Emergency Phone Numbers:</b>	Maritimes (514) 364-0161 Quebec Ontario U.S.A.	Manitoba (403) 466-1135 Saskatchewan Alberta British Columbia	
<b>Product Uses:</b>	Use as lay-in panels to finish or redecorate ceilings.		

### SECTION II - Preparation Information

<b>Prepared by:</b>	Building Products of Canada Corp. 9510 St. Patrick Street LaSalle, Quebec, Canada, H8R 1R9
<b>Date of preparation:</b>	August 2010
<b>Date of revision:</b>	August 2013

### SECTION III - Hazardous material

<u>Ingredient</u>	<u>CAS #</u>	<u>ACGIH-TLV</u>	<u>LD50</u>
Mineral Fibre	n/a	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Silica	14808-60-7	0.1mg/m <sup>3</sup>	0.1mg/m <sup>3</sup>

### SECTION IV - Physical Data

<b>1. Physical State:</b>	Solid boards
<b>2. Odour and appearance:</b>	<i>Odour</i> - None. <i>Appearance</i> - Rigid board. The core is whitish-grey or yellowish colour. The expose surface is fissured or micro-perforated prior to painting.
<b>3. Thickness:</b>	Ranges from 1/2" to 3/4"



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## SECTION V - Fire and explosion data

<b><u>Flammability:</u></b>	Non-combustible. The flame spread classification rating is under 25 when tested to CAN/ULC S-102 or ASTM E84, while its smoke development rating is under 10 when tested to the same procedures indicated above.
<b><u>Extinguishing method:</u></b>	None. Material is non-combustible.
<b><u>Flash point:</u></b>	Not applicable.
<b><u>Auto-ignition temperature:</u></b>	Not applicable.
<b><u>Fire and explosion hazards:</u></b>	None.
<b><u>Fire fighting procedures:</u></b>	None. Product is non-combustible.

## SECTION VI - Reactivity Data

<b><u>Stability:</u></b>	Stable.
<b><u>Materials to avoid:</u></b>	None.
<b><u>Hazardous decomposition:</u></b>	None.
<b><u>Hazardous polymerization:</u></b>	Cannot occur.

## SECTION VII - Environmental and disposal information

If any of this material is spilled, pick it up as in a normal clean up operation. If product is in the form of dust or in small pieces, sweep up or vacuum and place in a suitable container for disposal. Dispose of container in approved landfill in accordance with all local, provincial, state or federal regulations.

## SECTION VIII - Health Hazard Data

<b><u>Toxicity data:</u></b>	Overexposure to excessive amounts of dust may cause irritation to the eyes, nose and throat.
<b><u>Effects of over exposure:</u></b>	<i>Inhalation</i> - Long-term exposure to excessive amounts of dust during cutting and installation without proper protection may increase the risk of lung cancer or other lung diseases. <i>Skin and Eyes</i> - Dust may cause irritation. For the eyes, dust may cause corneal injury due to mechanical action. <i>Ingestion</i> - Ingestion is unlikely due to state of product.



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## SECTION IX - First Aid

### **Emergency and first aid procedures:**

***Skin*** - Wash gently in warm water using mild soap. ***Eyes*** - Irrigate immediately with water for at least 15 minutes. Contact physician if required. ***Inhalation*** - Evacuate to fresh air. Physician assessment if necessary. ***Ingestion*** - Unlikely due to physical state of product.

## SECTION X - Handling precautions

***Ventilation*** - Use adequate ventilation. When cutting with a saw, use a dust collector attached to the saw. ***Respiratory protection*** - If the TLV or PEL is exceeded, wear NIOSH or 3M 8710 approved dust respirator (or equivalent). ***Skin*** - If dust is irritating, wear loose-fitting clothing, closed at the wrist and neck. Wear tight-fitting gloves. ***Eyes*** - Use safety glasses or face shield, especially for overhead work.

## SECTION XI - Additional Information

Since this product is a “manufactures article”, Building Products of Canada Corp. is not required by law to produce a material safety data sheet. This document is provided as a customer service information. The recommendations and data presented are believed to be correct. However, no warranty is expressed or implied regarding the accuracy of the data or the results obtained from the use of this information.