# Material Safety Data Sheet

## Fibreboard Wall Products

### 1. Product Information

**Identification:**
- BP SHEATHING, BP FIBREBOARD INSULATING SHEATHING, BP PRIMECOAT PANEL, BP BUILDING BOARD, BP NATURAL PANEL, BP SOUND DEADENING BOARD, ESCLAU BACKERBOARD

**Manufacturer:**
- IPCO INC.
  - Dupont Street West
  - Point-Rouge (Québec)
  - CANADA G0A 2X0
  - Telephone: (418) 879-2521, Telex: 06-13479
  - Fax: (418) 879-2540

**Use:**
Used as insulation on either the outside or inside of studs in frame construction.

### 2. Preparation of Information

**Prepared by:**
- IPCO INC.
  - Technology Centre
  - 244, St. Patrick Street
  - LaSalle (Québec)
  - CANADA H8R 1R8

**Date of preparation:**
- September, 1986

### 3. Hazardous Ingredients

**None.**

This product contains no ingredients which are considered hazardous or are listed on the Ingredient Disclosure List of the Hazardous Products Act. This product is primarily composed of wood fibers made from wood shavings and waste paper. The fibers are bonded together with a wax emulsion. The product may be painted with a latex paint or coated with a thin layer of asphalt on one or both sides.

### 4. Physical Data

<table>
<thead>
<tr>
<th>Physical state:</th>
<th>Solid board</th>
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</thead>
<tbody>
<tr>
<td>Odour:</td>
<td>None</td>
</tr>
<tr>
<td>Appearance:</td>
<td>Rigid board, 4' x 5' or 4' x 8' or 5' x 12'</td>
</tr>
<tr>
<td>Specific gravity:</td>
<td>0.30 to 0.40</td>
</tr>
<tr>
<td>PH:</td>
<td>8.3</td>
</tr>
<tr>
<td>Density:</td>
<td>13 to 19 lbs/ft³</td>
</tr>
</tbody>
</table>

### 5. Fire and Explosion Hazard Data

**Condition of inflammability:** Difficult to ignite. Its flame spread classification rating is about 70 when tested to ASTM E-84-69. Its smoke development rating is about 49 and its fuel consumption rating about 51 when tested to the same test procedure.

**Means of extinguishing:** Water Type C. Dry Chemical. May be coupled, therefore, means of extinguishing are dependent on the extinguisher.

**Auto ignition temperature:** 120°F.

**Combustion products:** Carbon monoxide, carbon dioxide.
6. Reactivity Data
- Stability (conditions to avoid): Avoid exposing to flames or to high temperatures (greater than 200°C).
- Incompatibility: If the product is asphalt coated, avoid using solvents or solvent based adhesives.
- Conditions of reactivity: None.
- Hazardous decomposition products: Carbon monoxides, carbon dioxide.

7. Environmental and Disposal Information
- Action to take for spills: Pick up. If in dust or in small pieces, sweep up and place in suitable containers.
- Disposal method: Can be recycled to manufacture wood fibreboard. Bury in approved land fill or burn in an adequate incinerator in accordance with all Local, Provincial and Federal regulations.

8. Health Hazard Data
- Eyes: Swirl or dust may cause irritation or corneal injury due to mechanical action.
- Skin contact: Dust may cause irritation.
- Skin absorption: None
- Ingestion: Unlikely due to physical state.
- Inhalation: Dust may cause irritation to upper respiratory tract.
- System and other effects: Exposure to this product is not anticipated to cause adverse effects.

9. First Aid
- Eyes: Irrigate immediately with water for at least 5 minutes.
- Skin: Wash gently in warm water with mild soap.
- Ingestion: None
- Inhalation: None

10. Handling Precautions
- Ventilation: Use adequate ventilation when cutting to avoid dust.
- Respiratory protection: In dusty atmosphere, use an approved dust respirator.
- Skin protection: Use clean body clothing.
- Eye protection: Use safety glasses.

This product being a "Manufactured Article", BPCO Inc. is not required by law to produce a Material Safety Data Sheet. This Material Safety Data Sheet is provided as 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.