

# CEMBRIT

## HEALTH AND SAFETY DATA SHEET

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|----|---|---|
| 1. | Trade name                                | Undercloak/Soffit Strip   |
| 2. | Distributed by                            | Cembrit Ltd   |
| 3. | Product appearance                        | The Boards are buff coloured, rigid Boards with a smooth upper surface.   |
| 4. | Product composition                       | The strips are autoclaved fibre reinforced cement. Manufactured from Portland cement, top grade cellulose fibre, finely ground sand and water.        |
| 5. | Intended uses                             | Soffit board/undercloak external cladding.  |
| 6. | Physical & Chemical Properties            | Nominal dry density range 1300-1400kg/m <sup>3</sup><br>Surface pH value of the board is 11.  |
| 7. | Fire and Explosion Data                   | Class 'O' to BS 476 Part 6 & 7.   |
| 8. | Health Hazards, Precautions and First Aid |   |
|    | Exposure Limits:                          |   |
|    | Occupational Standard                     | Total inhalable dust 10mgm 3-8 hour time weighted average   |
|    | Inhalation:                               | Respirable dust 5mgm 3-8 hour time weighted average   |
|    | Health Hazards                            | Acute over exposure to dust may cause mild irritation and inflammation of the respiratory tract and organs.   |
|    | Precautions                               | Use approved respiratory protective equipment when airborne dust is present.<br>Dust extraction equipment is advisable when cutting with power tools. |
|    | First Aid                                 | If irritation occurs, move to fresh air. If condition persists, seek medical advice.  |
|    | Eye Contact:                              |   |
|    | Health Hazard                             | Mild discomfort caused by dust.   |
|    | Precautions                               | Goggles should be worn when cutting or drilling. Flush with plenty of fresh water. Seek medical advice if discomfort persists.                        |

## HEALTH AND SAFETY DATA SHEET CONTINUED

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| Skin Contact:<br>Health Hazards<br>Precautions | Prolonged contact may cause mild irritation.<br>Gloves should be worn when handling.   |
| First Aid                                      | Wash thoroughly with water.  |
| Ingestion:<br>Health Hazard                    | Ingestion of dust may cause mild discomfort.<br>Avoid ingestion by taking normal hygiene precautions. Use dust masks where airborne dust is present. |
| First Aid                                      | Give plenty of water.  |
| Transport Precautions:                         | No special requirements.   |
| Handling, processing<br>& use precautions      | Boards should be handled with care to avoid injury<br>and placing unnecessary strain on handlers.<br>Gloves should be worn.                          |

For further advice, please  
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