Cembrit

HEALTH AND SAFETY DATA SHEET

1. Trade name
   Cempanel

2. Distributed by
   Cembrit Ltd
   Studio 39, Thames Innovation Centre,
   2 Veridion Way, Erith,
   DA18 4AL

3. Product appearance
   Light Grey smooth flat sheets

4. Product composition
   Cement, wood fibre chips and hydration additives.

5. Physical & Chemical Properties
   Std to HD 1250-1450kg/m²

6. Fire and Explosion Data
   Class ‘O’ to BS 476 Part 6 & 7.

7. Health Hazards, Precautions and First Aid
   
   **Exposure Limits**
   - Total inhalable dust 10mgm 3-8 hour time weighted average
   - Respirable dust 5mgm 3-8 hour time weighted average

   **Standard Inhalation:**
   - 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.
   - 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.

   **Skin Contact:**
   - Health Hazards
     Prolonged contact may cause mild irritation. Precautions
     Gloves should be worn when handling.
   - First Aid
     Wash thoroughly with water.
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Ingestion:

Health Hazard

Ingestion of dust may cause mild discomfort. 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 & use precautions

Boards should be handled with care to avoid injury and placing unnecessary strain on handlers. Gloves should be worn.

For further advice, please contact:

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