## Section 1 - Chemical Product and Company Identification

**Product Name:** Soundeater, Redupax, Paladin, Superfloor, Struktus, Marathon Super

**Manufacturer Information:**
Unifloor underlay systems BV  
Munsterstraat 24  
7418 EV DEVENTER  
The Netherlands  
Telephone: 31-0-570-855533  
Emergency Information: 31-0-570-855533  
Internet address: http://www.unifloor.nl

**Date Prepared:** 4/6/2007

## Section 2 - Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER LIMITS</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hydrophobic emulsion &amp; precipitate sulphate Al_2(SO_4)_3</td>
<td></td>
<td></td>
<td></td>
<td>&lt;4%</td>
</tr>
</tbody>
</table>

**Other ingredients:**

<table>
<thead>
<tr>
<th>Component</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Porous fibre board</td>
<td></td>
</tr>
<tr>
<td>Dry wood mass (certified raw material)</td>
<td>92%</td>
</tr>
<tr>
<td>Conifer raw material</td>
<td>&gt;95%</td>
</tr>
<tr>
<td>Deciduous raw material</td>
<td>&lt;5%</td>
</tr>
</tbody>
</table>

| Wooden profile                |        |
| Pine/fir tree wood            | 100%   |
Section 3-Physical/Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Solid</th>
<th>Solubility in water</th>
<th>Less</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling point</td>
<td></td>
<td>Specific Gravity (H₂O=1)</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg.)</td>
<td></td>
<td>Melting Point</td>
<td></td>
</tr>
<tr>
<td>Freezing Point</td>
<td></td>
<td>PH</td>
<td>No change-neutral solution</td>
</tr>
<tr>
<td>Percent Volatile</td>
<td></td>
<td>VOC</td>
<td></td>
</tr>
<tr>
<td>Density</td>
<td>250 kg/mc</td>
<td>Evaporation rate</td>
<td></td>
</tr>
<tr>
<td>Appearance and odor:</td>
<td>Wooden color / smell.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 4-Fire Fighting Measures

Flash Point: unknown
Method Used:
Upper Flammability Limit (UFL): unknown  Lower Flammability Limit (LFL): unknown
Extinguishing Media: Water, Foam
Fire Fighting Equipment/Instructions: no special equipment required

Section 5-Health Hazard Data

Summary: This product is not toxic. When cutting the board do so in an open or well ventilated areas. People with a dust allergy or asthma should not work with this product. If any irritation occurs discontinue use of board.

Primary routes of entry:
Inhalation: dust when cutting board
Skin: irritant if allergic to dust or asthma
Absorption: not an anticipated route of entry
Ingestion: not an anticipated route of entry
Eyes: use safety glasses when cutting the board.

Target Organs: none known

Medical Conditions aggravated by exposure: asthma, dust allergies
Health Hazards (Acute & Chronic): wood fiber dust may cause an irritation of the respiratory system or skin.
Section 6-First Aid Measures

First Aid:
- Inhalation: remove to fresh air, seek medical attention
- Skin: discontinue use, seek medical attention
- Ingestion: not an anticipated route of entry
- Eyes: rinse eyes for at least 15 minutes, seek medical attention

Notes to Physician:

Section 7-Accidental release measures

Containment Procedures: N/A

Clean-Up Procedures: Pick up large pieces. Vacuum or sweep smaller pieces. Dispose of properly.

Section 8-Handling & Storage

Handling Procedures: wastes are not hazardous as defined by the resource and conservation and recovery act. Use described protective equipment when handling.

Storage Procedures: Store in a dry clean environment away from fire or combustions.
Section 9-Exposure Controls/Personal Protection

Ventilation: Cut board in an open and/or well-ventilated area.

Personal Protective Equipment:
Eyes/Face- Use a mask and protective eyewear to protect from fiber board.
Skin- Use protective work clothing and protective gloves.
Respiratory- Cut fiber board only in an open or well ventilated area, use a dust mask
General- Use headphones when using loud equipment, wash work clothing separate from other clothing.

Section 10-Chemical Stability & Reactivity Information

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td>x</td>
<td>none</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid): none known

Hazardous Decomposition or Byproducts: none known

<table>
<thead>
<tr>
<th>Hazardous Polymerization</th>
<th>May Occur</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will Not Occur</td>
<td>x</td>
<td></td>
</tr>
</tbody>
</table>

Comments: none known

Section 11-Disposal Considerations

Disposal Method: Dispose of in accordance with federal, state, and local environmental regulations.

Comments: This is an ecological material. After use the soft board can be recycled into new soft board.
Section 12-Transportation Information

DOT Information: none known