PRODUCT SAFETY DATA SHEET
According to article 31 and Annex II of the EU REACH Regulation

DOW CORNING(R) C60 SEALANT WHITE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

<table>
<thead>
<tr>
<th>Trade name</th>
<th>DOW CORNING(R) C60 SEALANT WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company</td>
<td>Dow Corning Europe S.A.</td>
</tr>
<tr>
<td></td>
<td>rue Jules Bordet - Parc Industriel - Zone C</td>
</tr>
<tr>
<td></td>
<td>B-7180 Seneffe</td>
</tr>
<tr>
<td></td>
<td>Belgium</td>
</tr>
<tr>
<td>Service</td>
<td>Dow Corning Central Europe Tel:  +49 6112371</td>
</tr>
<tr>
<td></td>
<td>Fax:  +49 611237609</td>
</tr>
<tr>
<td></td>
<td>Dow Corning Northern Europe Tel:  +44 1676528000</td>
</tr>
<tr>
<td></td>
<td>Fax:  +44 1676528001</td>
</tr>
<tr>
<td></td>
<td>Dow Corning Southern Europe Tel:  +33 472841360</td>
</tr>
<tr>
<td></td>
<td>Fax:  +33 472841379</td>
</tr>
<tr>
<td>Emergency Phone Number</td>
<td>Dow Corning (Barry U.K. 24h) Tel:  +44 1446732350</td>
</tr>
<tr>
<td></td>
<td>Dow Corning (Wiesbaden 24h) Tel:  +49 61122158</td>
</tr>
<tr>
<td></td>
<td>Dow Corning (Seneffe 24h) Tel:  +32 64 888240</td>
</tr>
<tr>
<td>E-mail address (Safety Data Sheet)</td>
<td><a href="mailto:sdseu@dowcorning.com">sdseu@dowcorning.com</a></td>
</tr>
<tr>
<td>Use of the substance/preparation</td>
<td>Construction materials and additives</td>
</tr>
</tbody>
</table>

2. HAZARDS IDENTIFICATION

Not hazardous according to article 31 and Annex II of the EU REACH Regulation and its subsequent amendments.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Silicone elastomer

Hazardous Ingredients:

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS-No.</th>
<th>EINECS/ELINCS No.</th>
<th>Conc. (% w/w)</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trimethoxy(methyl)silane</td>
<td>1185-55-3</td>
<td>214-685-0</td>
<td>2.1</td>
<td>F R11 Xn R22</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

- **On contact with eyes**: Flush with water.
- **On skin contact**: Flush with water. Wipe off.
- **If inhaled**: Remove to fresh air.
- **On ingestion**: No first aid should be needed.
5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: On small fires use carbon dioxide (CO2), dry chemical or water spray. On large fires use dry chemical, foam or water spray (fog). Water can be used to cool fire exposed containers.

Unsuitable extinguishing media: None known.

Hazards during fire fighting: None known.

Special protective equipment/procedures: A self-contained respirator and protective clothing should be worn. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

Hazardous Combustion Products: Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear proper protective equipment.

Environmental precautions: Do not allow large quantities to enter drains or surface waters.

Methods for cleaning up: Scrape up and place in a container fitted with a lid. The spilled product produces an extremely slippery surface.

7. HANDLING AND STORAGE

Advice on safe handling: General ventilation is recommended. Local ventilation is recommended. Avoid skin and eye contact. Do not breathe vapour.

Advice on storage: Do not store with oxidizing agents. Keep container closed and store away from water or moisture.

Specific uses: Refer to technical data sheet available on request.

Unsuitable packaging materials: None known.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation : Refer to Section 7

Exposure controls for hazardous components
PRODUCT SAFETY DATA SHEET
According to article 31 and Annex II of the EU REACH Regulation

Version: 1.9
Revision Date: 04.06.2009

DOW CORNING(R) C60 SEALANT WHITE

Name: Trimethoxy(methyl)silane
CAS-No.: 1185-55-3

Exposure Limits
- 250 ppm STEL as methanol
- 200 ppm TWA as methanol
- 333 mg/m³ STEL as methanol
- 266 mg/m³ TWA as methanol

Personal protection equipment

Respiratory protection: Suitable respiratory protection should be worn if the product is used in large quantities, confined spaces or in other circumstances where the OEL may be approached or exceeded. Depending on the working conditions, wear a respiratory mask with filter(s) AX or use a self-contained respirator. The choice of a filter type depends on the amount and type of chemical being handled in the workplace. Regarding filter characteristics, contact your respiratory protection supplier.

Hand protection: Chemical protective gloves or gauntlets should be worn and removed correctly to avoid skin contamination: Silver shield(TM). 4H(TM). Regarding glove's breakthrough time, contact your chemical protective glove supplier.

Eye protection: Safety glasses should be worn.

Skin protection: Wear impervious overalls in circumstances where significant skin contact can occur.

Hygiene measures: Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking. Remove contaminated clothing immediately.

Environmental exposure controls: Refer to section 6 and 12.

Additional information: These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Form: Paste
Colour: White
Odour: None

Important health, safety and environmental information

Explosive properties: No
Specific Gravity: 1.52
Water solubility: 0 g/l at 25°C.
Oxidizing properties: No

The above information is not intended for use in preparing product specifications. Contact Dow Corning before writing specifications.
10. STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Stability</th>
<th>Stable under normal usage conditions.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to avoid</td>
<td>None established.</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>Can react with strong oxidising agents. Cures in the presence of water or moisture, releasing a small amount of methanol.</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.</td>
</tr>
</tbody>
</table>

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>On contact with eyes</th>
<th>May cause temporary discomfort.</th>
</tr>
</thead>
<tbody>
<tr>
<td>On skin contact</td>
<td>May produce an allergic reaction.</td>
</tr>
<tr>
<td>If inhaled</td>
<td>Vapours evolved during curing may cause dizziness.</td>
</tr>
<tr>
<td>On ingestion</td>
<td>Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.</td>
</tr>
<tr>
<td>Other Health Hazard Information</td>
<td>This product contains (a) powder(s) hazardous by inhalation. This is not relevant to the current physical form of the product, which is not in a respirable form.</td>
</tr>
</tbody>
</table>

1 Based on product test data.
2 Based on test data from similar products.

12. ECOLOGICAL INFORMATION

**Environmental fate and distribution**

Solid material, insoluble in water. No adverse effects are predicted.

**Ecotoxicity effects**

No adverse effects on aquatic organisms are predicted.

**Bioaccumulation**

No bioaccumulation potential.

**Fate and effects in waste water treatment plants**

No adverse effects on bacteria are predicted.

13. DISPOSAL CONSIDERATIONS
**Product disposal**
Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

**Packaging disposal**
Dispose of in accordance with local regulations. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

### 14. TRANSPORT INFORMATION

**Road / Rail (ADR/RID)**
Not subject to ADR/RID.

**Sea transport (IMDG)**
Not subject to IMDG code.

**Air transport (IATA)**
Not subject to IATA regulations.

### 15. REGULATORY INFORMATION

**Labelling according to EEC Directive**

**S-phrases**
- S24 Avoid contact with skin.
- S51 Use only in well-ventilated areas.

**National legislation / regulations**

**Ozone depleting chemicals**
No ozone depleting chemicals are present or used in manufacture.

**Status**

**EINECS**
All ingredients listed, exempt or notified (ELINCS).

**AICS**
All ingredients listed, exempt or notified.

**IECSC**
All ingredients listed or exempt.

**PICCS**
All ingredients listed, exempt or notified.

**DSL**
All ingredients listed or exempt.

**TSCA**
All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
16. OTHER INFORMATION

This product safety data sheet was prepared in compliance with article 31 and Annex II of the EU REACH Regulation as well as its relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

It is the responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in contact with the product. If the recipient subsequently produces a formulation containing the Dow Corning product, it is the recipient’s sole responsibility to ensure the transfer of all relevant information from the Dow Corning Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with article 31 and Annex II of the EU REACH Regulation.

All information and instructions provided in this Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Dow Corning shall not be held responsible for any defect in the product covered by this SDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

As stated above, this Safety Data Sheet has been prepared in compliance with applicable European law. If you purchase this material outside Europe, where compliance laws may differ, you should receive from your local Dow Corning supplier a SDS applicable to the country in which the product is sold and intended to be used. Please note that the appearance and content of the SDS may vary - even for the same product - between different countries, reflecting the different compliance requirements. Should you have any question, please refer to your local Dow Corning supplier.

R11 Highly flammable., R22 Harmful if swallowed.