1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

<table>
<thead>
<tr>
<th>Trade name</th>
<th>DOW CORNING(R) 791T WEATHERPROOFING CLEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company</td>
<td>Dow Corning S.A. rue Jules Bordet - Parc Industriel - Zone C B-7180 Seneffe Belgium</td>
</tr>
<tr>
<td>Service</td>
<td>Dow Corning Central Europe Tel: +49 6112371 Fax: +49 611237609</td>
</tr>
<tr>
<td></td>
<td>Dow Corning Northern Europe Tel: +44 1676528000 Fax: +44 1676528001</td>
</tr>
<tr>
<td></td>
<td>Dow Corning Southern Europe Tel: +33 472841360 Fax: +33 472841379</td>
</tr>
<tr>
<td>Emergency Phone Number</td>
<td>Dow Corning (Barry U.K. 24h) Tel: +44 1446732350</td>
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<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 Sealant

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>Methyltri(methylisobutylketoximo)silane</td>
<td>37859-57-7</td>
<td>Exempt or not available</td>
<td>1.6</td>
<td>Xn</td>
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<tr>
<td>Methyltri(ethylmethylketoxime)silane</td>
<td>22984-54-9</td>
<td>245-366-4</td>
<td>1.6</td>
<td>Xn</td>
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<tr>
<td>Vinyltri(methylethylketoxime)silane</td>
<td>2224-33-1</td>
<td>218-747-8</td>
<td>1.6</td>
<td>Xn</td>
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</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 : Obtain medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media : On large fires use dry chemical, foam or water spray (fog). On small fires use carbon dioxide (CO2), dry chemical or water spray. 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.
Precautions to protect the environment : 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 : Avoid skin and eye contact. General ventilation is recommended. Local ventilation is recommended. Do not breathe vapour.
Advice on storage : Keep container closed and store away from water or moisture.
Specific uses : Refer to technical data sheet available on request.

Unsuitable packaging materials : Do not store in or use iron or steel containers. Do not store with acids. Do not store with oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls : Ventilation : Refer to Section 7

Exposure controls for hazardous components

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS-No.</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methyltri(ethylmethylketoxime)silane</td>
<td>22984-54-9</td>
<td>as methylethyl ketoxim: 3 ppm (8h TWA, Allied Signal), 10 ppm (15 min STEL, Allied Signal).</td>
</tr>
<tr>
<td>Vinyltri(methylethylketoxime)silane</td>
<td>2224-33-1</td>
<td>as methylethyl ketoxim: 3 ppm (8h TWA, Allied Signal), 10 ppm (15 min STEL, Allied Signal).</td>
</tr>
</tbody>
</table>

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) A 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 : The occupational exposure guideline for methylethylketoxime (MEKO) currently is under review by an expert review panel (WEEL - Workplace Environmental Exposure Level). Until advised of a revised figure, we recommend exposure levels should be maintained so as to comply with most recent vendor supplied occupational exposure limits. These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.
DOW CORNING(R) 791T WEATHERPROOFING CLEAR

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Form: Paste
Colour: Colorless
Odour: Strong

Important health, safety and environmental information
Flash point: > 100 °C (Closed Cup)
Explosive properties: No
Specific Gravity: 1.01
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

Stability: Stable under normal usage conditions.
Conditions to avoid: None established.
Materials to avoid: Oxidizers, acids and metals such as iron can cause a reaction. Can react violently if in contact with electrophiles, such as ferric chloride. Avoid exposure to heat, especially in the presence of iron. Cures in the presence of water or moisture, releasing a small amount of methylethylketoxime.

Hazardous decomposition 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.

11. TOXICOLOGICAL INFORMATION

On contact with eyes: Vapours released during curing may cause eye irritation.
On skin contact: Can irritate on prolonged or repeated contact. May produce an allergic reaction.
If inhaled: Vapours evolved during curing may cause dizziness.
On ingestion: Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.

Other Health Hazard Information: Laboratory experiments on rodents have shown methylethylketoxime (MEKO) to temporarily affect the blood's ability to transport oxygen (methaemoglobinaemia). Inhalation can reduce the sense of smell (olfactory cells), which is reversible upon removal from exposure. Rodents exposed to chronic MEKO inhalation throughout their lifetimes showed significant increases in liver tumour rates.
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.

Other phrases : Contains Ethyl methyl ketoxime. May produce an allergic reaction.

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).

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.

R20 Harmful by inhalation., R36 Irritating to eyes., R43 May cause sensitization by skin contact., R48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed., R53 May cause long-term adverse effects in the aquatic environment., R66 Repeated exposure may cause skin dryness or cracking.