SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

LuxaCam Composite

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Restricted to professional users. (dental)

Uses advised against

Do not use in household.

1.3. Details of the supplier of the safety data sheet

Company name: DMG Chemisch-Pharmazeutische Fabrik GmbH
Street: Elbgaustraße 248
Place: D-22547 Hamburg
Telephone: +49. (0) 40. 84006-0
Telefax: +49. (0) 40. 84006-222
 e-mail: info@dmg-dental.com
Internet: www.dmg-dental.com

SECTION 2: Hazards identification

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Polymer

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures are necessary.

After inhalation

Provide fresh air.
Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.
Seek medical attention if problems persist.

After ingestion

Rinse mouth thoroughly with water.
Seek medical attention if problems persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

LuxaCam Composite

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Product code: 6600   Print date: 15.07.2016

SECTION 5: Fire fighting measures

5.2. Special hazards arising from the substance or mixture

not applicable

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid generation of dust. Use appropriate respiratory protection.

6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

6.3. Methods and material for containment and cleaning up

Remove mechanically, placing in appropriate containers for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

See attached safety data sheets and/or usage instructions.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls

In case of open handling, use devices with built-in suction where possible.

Avoid contact with skin, eye and clothing.

Protective and hygiene measures

When using do not eat, drink or smoke.

Eye/face protection

Wear eye/face protection.

Respiratory protection

Do not breathe dust.

Environmental exposure controls

not determined

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: solid

Colour: white - yellow

Odour: odourless

pH-Value: not determined

Changes in the physical state
**LuxaCam Composite**

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tr>
<td>Flash point</td>
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<td>Flammability</td>
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<td>Explosive properties</td>
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<td>Irrelevant</td>
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<td>Density</td>
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<td>Water solubility</td>
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<tr>
<td>Vapour density</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
</tbody>
</table>

**SECTION 10: Stability and reactivity**

**10.4. Conditions to avoid**
not determined

**10.5. Incompatible materials**
not determined

**10.6. Hazardous decomposition products**
not determined
(COx, HX, NOx, MeOx)

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Acute toxicity**
No symptoms known up to now.
Do not breathe dust.
Avoid contact with eyes.

**Further information**
According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

**SECTION 12: Ecological information**

**12.1. Toxicity**
none / none

**12.2. Persistence and degradability**
No data available

**12.3. Bioaccumulative potential**
No data available

**12.4. Mobility in soil**
No data available

**12.6. Other adverse effects**
No data available

**Further information**
No special environmental protection measures are necessary.
Do not empty into drains or the aquatic environment.
SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal
Waste disposal according to official state regulations.
Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

Waste disposal number of waste from residues/unused products
070213 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; waste plastic

Waste disposal number of used product
070213 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; waste plastic

Waste disposal number of contaminated packaging
150101 WASTE PACKAGING; ABSORBENTS, WIPE CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard packaging

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: none / none
14.3. Transport hazard class(es): none / none
14.4. Packing group: none / none

Other applicable information (land transport)
Not a hazardous material with respect to transportation regulations.

Inland waterways transport (ADN)

14.1. UN number: none / none
14.3. Transport hazard class(es): none / none
14.4. Packing group: none / none

Other applicable information (inland waterways transport)
Not a hazardous material with respect to transportation regulations.

Marine transport (IMDG)

14.1. UN number: none / none
14.3. Transport hazard class(es): none / none
14.4. Packing group: @1718.

Other applicable information (marine transport)
Not a hazardous material with respect to transportation regulations.

Air transport (ICAO)

14.1. UN number: none / none
14.3. Transport hazard class(es): none / none
14.4. Packing group: @1718.

Other applicable information (air transport)
Not a hazardous material with respect to transportation regulations.

14.6. Special precautions for user

none / none
Not a hazardous material with respect to transportation regulations.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Additional information
According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

National regulatory information

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)