according to Regulation (EC) No 1907/2006

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SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
LuxaCam Compo	site			
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 houshold.				
1.3. Details of the supplier of the safety data sheet				
Company name:	DMG Chemisch-Pharmazeutische	e 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

Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

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Unsuitable extinguishing media

High power water jet.

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 attachted 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:

Test method

not determined

Changes in the physical state

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Melting point:	No data available			
Flash point:	No data available			
Flammability Solid:	No data available			
Explosive properties irrelevant				
Vapour pressure:	No data available			
Density:	1.8 - 2 g/cm³			
Water solubility:	No data available			
Partition coefficient:	No data available			
Vapour density:	No data available			
Evaporation rate:	No data available			

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.

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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, WIPING 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)

<u>14.1. UN number:</u>	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)					
<u>14.1. UN number:</u>	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)	Marine transport (IMDG)				
<u>14.1. UN number:</u>	none / none				
14.3. Transport hazard class(es):	none / none				
<u>14.4. Packing group:</u>	@1718.				
Other applicable information (marine transport)					
Not a hazardous material with respect to transportation regulations.					
Air transport (ICAO)					
<u>14.1. UN number:</u>	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

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Other applicable information

Not a hazardous material with respect to transportation regulations.

SECTION 15: Regulatory information

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

SECTION 16: Other information

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