

**Safety data sheet (GB)**  
**according to 1907/2006/EC, Article 31**

Printing date 15.05.2015

Version number 1

Revision: 15.05.2015

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

- **Product identifier**
- **Trade name: Omnibite**
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Application of the substance / the mixture** Product for the dental technology.
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
Omnident Dental-Handelsgesellschaft mbH  
Gutenbergring 7 - 9  
D - 63110 Rodgau  
Phone: +49 (0) 6106 / 874 - 0  
Fax: +49 (0) 6106 / 874 - 265  
Homepage: [www.omnident.de](http://www.omnident.de)  
E-Mail: [info@omnident.de](mailto:info@omnident.de)
- **Further information obtainable from:** [info@omnident.de](mailto:info@omnident.de)
- **1.4 Emergency telephone number:** +49 (0) 6106 / 874 - 0 (Mo - Fri 8:00 am - 5:00 pm)

**SECTION 2: Hazards identification**

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**  
The product is not classified according to the CLP regulation.
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** Not applicable.
- **Information concerning particular hazards for human and environment:**  
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- **Classification system:**  
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

**SECTION 3: Composition/information on ingredients**

- **3.2 Chemical characterisation: Mixtures**
- **Description:** Mixture of substances listed below with nonhazardous additions.
- **Dangerous components:** Void
- **Additional information:** For the wording of the listed risk phrases refer to section 16.

GB

(Contd. on page 2)

# Safety data sheet (GB)

## according to 1907/2006/EC, Article 31

Printing date 15.05.2015

Version number 1

Revision: 15.05.2015

Trade name: Omnibite

(Contd. of page 1)

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed**  
No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture**  
No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Not required.
- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **6.4 Reference to other sections**  
No dangerous substances are released.  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special measures required.
- **Information about fire - and explosion protection:** No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **8.1 Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

(Contd. on page 3)

**Safety data sheet (GB)**  
according to 1907/2006/EC, Article 31

Printing date 15.05.2015

Version number 1

Revision: 15.05.2015

**Trade name: Omnibite**

(Contd. of page 2)

- **Additional information:** The lists valid during the making were used as basis.
- **8.2 Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**  
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:** Not required.
- **Material of gloves:** Not required.
- **Penetration time of glove material:** Not required.
- **Eye protection:** Goggles recommended during refilling

### SECTION 9: Physical and chemical properties

#### - 9.1 Information on basic physical and chemical properties

##### - General Information

##### - Appearance:

<b>Form:</b>	Pasty pasty
<b>Colour:</b>	base: transparent blue catalyst: transparent

<b>- Odour:</b>	base: mint catalyst: charakteristic
-----------------	--

<b>- Odour threshold:</b>	Not determined.
---------------------------	-----------------

<b>- pH-value:</b>	Not determined.
--------------------	-----------------

##### - Change in condition

<b>Melting point/Melting range:</b>	Undetermined.
-------------------------------------	---------------

<b>Boiling point/Boiling range:</b>	Undetermined.
-------------------------------------	---------------

<b>- Flash point:</b>	Not applicable.
-----------------------	-----------------

<b>- Flammability (solid, gaseous):</b>	Not applicable.
---	-----------------

<b>- Ignition temperature:</b>	Not determined °C
--------------------------------	-------------------

<b>- Decomposition temperature:</b>	Not determined.
-------------------------------------	-----------------

<b>- Self-igniting:</b>	Product is not selfigniting.
-------------------------	------------------------------

<b>- Danger of explosion:</b>	Product does not present an explosion hazard.
-------------------------------	---

##### - Explosion limits:

<b>Lower:</b>	Not determined.
---------------	-----------------

<b>Upper:</b>	Not determined.
---------------	-----------------

<b>- Vapour pressure:</b>	Not determined.
---------------------------	-----------------

<b>- Density at 23 °C:</b>	1.1 g/cm <sup>3</sup>
----------------------------	-----------------------

<b>- Relative density</b>	Not determined.
---------------------------	-----------------

<b>- Vapour density</b>	Not determined.
-------------------------	-----------------

<b>- Evaporation rate</b>	Not determined.
---------------------------	-----------------

##### - Solubility in / Miscibility with

<b>water:</b>	Not miscible or difficult to mix.
---------------	-----------------------------------

<b>- Partition coefficient (n-octanol/water):</b>	Not determined.
---	-----------------

##### - Viscosity:

<b>Dynamic:</b>	Not determined.
-----------------	-----------------

<b>Kinematic:</b>	Not determined.
-------------------	-----------------

##### - Solvent content:

<b>Organic solvents:</b>	0.0 %
--------------------------	-------

(Contd. on page 4)

# Safety data sheet (GB)

## according to 1907/2006/EC, Article 31

Printing date 15.05.2015

Version number 1

Revision: 15.05.2015

**Trade name: Omnibite**

(Contd. of page 3)

<b>VOC (EC)</b>	0.00 %
-----------------	--------

<b>Solids content:</b>	75 %
<b>- 9.2 Other information</b>	No further relevant information available.

### SECTION 10: Stability and reactivity

- **10.1 Reactivity**
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitisation:** No sensitising effects known.
- **Additional toxicological information:**  
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.  
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**  
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation** Smaller quantities can be disposed of with household waste.

(Contd. on page 5)

GB

**Safety data sheet (GB)**  
according to 1907/2006/EC, Article 31

Printing date 15.05.2015

Version number 1

Revision: 15.05.2015

**Trade name: Omnibite**

(Contd. of page 4)

- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

- |   |                 |
|---|-----------------|
| - <b>14.1 UN-Number</b><br>- <b>ADR, ADN, IMDG, IATA</b>                                    | Void            |
| - <b>14.2 UN proper shipping name</b><br>- <b>ADR, ADN, IMDG, IATA</b>                      | Void            |
| - <b>14.3 Transport hazard class(es)</b><br>- <b>ADR, ADN, IMDG, IATA</b><br>- <b>Class</b> | Void            |
| - <b>14.4 Packing group</b><br>- <b>ADR, IMDG, IATA</b>                                     | Void            |
| - <b>14.5 Environmental hazards:</b><br>- <b>Marine pollutant:</b>                          | No              |
| - <b>14.6 Special precautions for user</b>  | Not applicable. |
| - <b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>       | Not applicable. |
| - <b>UN "Model Regulation":</b>   | -               |

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No further relevant information available.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

- **Department issuing MSDS:** Product safety department
- **Contact:** info@omnident.de
- **Abbreviations and acronyms:**  
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 VOC: Volatile Organic Compounds (USA, EU)

GB