Safety Data Sheet 1	907/2006/EG
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KOHLER

Date of Print:

Date of last Alteration: 15.03.2016 - Version 1.0 : English

Product Name, Art.-No.: Kohlersil Mandibular Art.No.: 8011

1.	Identification of the substance / mixture and of the company / undertaking	
1.1 1.2	Product identifier Relevant identified uses of the substance or mixture and uses advised against	
	Use or preparation	Dental product
1.3	Details of the supplier of the safety data sheet	
	Company name: Street: Place: Telephone: Telefax: e-mail: Internet:	Kohdent Roland Kohler Medizintechnik GmbH & Co. KG Bodenseeallee 14-16 D-78333 Stockach +49 7771 / 649 99-0 +49 7771 / 649 99-50 info@kohler-medizintechnik.de www.kohler-medizintechnik.de
1.4	Emergency telephone number	+49 7771 / 649 99-0 This number is obtainable during office hours (Mo Do. 7.00 a.m. – 5.30 p.m., Fr. 7.00 a.m. – 12.30 p.m.)
		+49 228 19240 (24 hour) Poison information centre, D-53113 Bonn
2.	Hazards identification	
2.1	Classification of the substance or mixture	
	Classification according to Regulation (EC) 1272/2008	void
	Information concerning particular hazards for human and environment	The product does not have to be labeled due to the calculation procedure of the "General classification guideline for preparations of the EU" in the latest valid version.
2.2	Label elements	-
	Labeling according to Regulation (EC) 1272/2008	-
	Labeling according to EU guidelines	Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body; are exempted from the provisions of Regulation (EC) No. 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.
2.3	Other hazards	
	Results of PBT and vPvB assessment	PBT: not applicable vPvB: not applicable

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Pro	Product Name, ArtNo.: Kohlersil Mandibular Art.No.: 8011			
3.	Composition / informatio	n on ingredients		
3.1 3.2	<u>Substances</u> <u>Mixtures</u>			
	Chemical characterization Description:	Mixture of polydimethyl polymethyl vinyl siloxane, polydimethyl polymethyl h siloxane and silica	nydrogen	
	Hazardous components:	none		
4.	First aid measures			
4.1	Description of first aid measure General information:	no special measures required		
	after skin contact:	wash with plenty of water and soap		
	after eye contact:	rinse with plenty of water and consult a doctor		
	after swallowing:	if symptoms persist consult a doctor		
4.2	<u>Most important symptoms</u> and effects, both acute and delayed	-		
4.3	Indication of any immediate medical attention and special treatment needed	-		
5.	Firefighting measures			
5.1	Extinguishing media	CO2, water		
5.2	Special hazards arising from the substance or mixture	-		
5.3	Advice for firefighters			
	Protective equipment	no special measures required		
6.	6. Accidental release measures			
6.1	Personal precautions, protective equipment and emergency procedures	not required		
6.2	Environmental precautions	no special measures required		
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6.3 <u>Methods and material for</u> pick up mechanically <u>containment and cleaning up</u>

6.4 <u>Reference to other sections</u> none

7.	Handling and storage	
7.1	Precautions for safe handling	
	Information for safe handling:	For dental use only. No special measures required.
	Recommendation for fire and explosion protection:	No special measures required
7.2	.2 <u>Conditions for safe storage, including any incompatibilities</u>	
	Requirements at storerooms and containers:	No special measures required
	Requirements for storage with other products:	not required
	Further information on storage conditions:	none
7.3	Specific end use(s)	-

8. Exposure controls / personal protection 8.1 Control parameters Components with limits of The product does not contain any relevant quantities of materials with critical values that values to be supervised at have to be monitored at the workplace. the workplace: Additional information: The lists valid during the making were used as basis. 8.2 Exposure controls Personal protective equipment: General measures of protection and hygiene: normal hygienic measures Respiratory protection: not required Protection of hands: not required Eye protection: not absolute required

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Date of Print: Date of last Alteration: 15.03.2016 - Version 1.0 : English Product Name, Art.-No.: Kohlersil Mandibular Art.No.: 8011 9. Physical and chemical properties 9.1 Information on basic physical and chemical properties Appearance: Form: Paste Color: A-Comp.: white, B-Comp.: blue-green Odor: odorless Value Unit Method Information on change in the physical state Melting point/melting range: °С n.a. °Č Boiling point/boiling range: n.a. °C Flash point: n.a. Autoignition temperature: n.a. Danger of explosion: none Density: 1,31 (20°C) g/cm3 Vapor pressure: n.a. mbar Viscosity Paste pH: neutral Solubility in / miscibility with: Partially soluble in toluene, petrol ether Water: insoluble Content of solvents: none Organic solvents: Water: _ Content of solids: n.a. 9.2 Other information

10.	Stability and reactivity	
10.1	<u>Reactivity</u>	-
10.2	Chemical stability	-
10.3	Possibility of hazardous reactions	-
10.4	Conditions to avoid	No decomposition if used according to specification
10.5	Incompatible materials	-
10.6	Hazardous decomposition products	None under normal conditions of storage and use

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11.	Toxicological information	
11.1	Information on toxicological effects	
	Acute toxicity:	-
	Primary irritation:	-
	skin eye	no irritating effect no irritating effect
	Additional toxicological information :	When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12. **Ecological information** 12.1 **Toxicity** General information avoid transfer into environment Classification of water WGK 1 (German regulation) slightly hazardous for water endangerment: 12.2 Persistence and degradability -12.3 **Bioaccumulative potential** -12.4 Mobility in soil 12.5 Results of PBT- and vPvB-_ assessment 12.6 Other adverse effects

13.	Disposal considerations	
13.1	Waste treatment methods	
	Product Recommendation:	Small quantities can be disposed of with household waste. Use proper landfill disposal or incineration in accordance with local, state and federal regulations.
	Uncleaned packaging Recommendation:	Disposal must be made according to official regulations.

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14. **Transport** information Land transport (ADR/RID) 14.1 UN number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): 14.4 Packing group: Maritime transport (IMDG) 14.1 UN number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): 14.4 Packing group: Air transport (ICAO-TI/IATA-DGR) 14.1 UN number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): 14.4 Packing group: 14.5 Environmental hazards 14.6 Special precautions for user 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC-Code

15. Regulatory information

15	5.1	Safety, health and environmental regulations / legislation specific for the substance or mixture	
		Classification according to EC-guidelines:	The product is a medical device according to EC-directive 93/42 EEC.
15	5.2	Chemical safety assessment	A Chemical Safety Assessment has not been carried out.

16. Other information

Changes compared with the previous version:

Adaptation according to 1907/2006/EG, Article 31

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The data do not signify any warranty with regards to products properties. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.

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

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