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SECTIO	ON 1. Identification of the substance/mixture and of the company/undertaking
1.1	Product identifier
	Trade Name:
	OneGloss
1.2	Relevant identified uses of the substance or mixture and uses advised against
	Relevant identified uses: Dental material
	Uses advised against: No further data
1.3	Details of the supplier of the safety date sheet
	Company/Undertaking identification
	Manufacturer's Name: SHOFU DENTAL GmbH
	Address: Am Brüll 17, 40878 Ratingen, Germany
	Phone: +49 (0) 2102-8664-0
	Fax: +49 (0) 2102-8664-64
	E-Mail: info@shofu.de
	Section in Charge: Quality Management & Regulatory Affairs
1.4	Emergency Telephone Number
	+49-2102-8664-53 (SHOFU DENTAL GmbH) 24 hours / 7 days
SECTIO	DN 2. Hazards identification
2.1	Classification of the substance or mixture
	CLASSIFICATION (EC 1272/2008)
	Not applicable.
2.2	Label elements
	LABEL IN ACCORDANCE WITH (EC) NO.1272/2008
	Void
	HAZARD-DETERMINING COMPONENTS OF LABELLING
	SIGNAL WORD
	Void
	HAZARD STATEMENTS
	Void
	PRECAUTIONARY STATEMENTS
	Void
2.3	Other hazards
	Results of PBT and vPvB assessment
	PBT: Not applicable.
	vPvB: Not applicable.
SECTIO	
3.1	Chemical characterization: Mixtures
3.2	Description: Mixture of substances listed below with nonhazardous additions.
3.3	Dangerous components: Void
	Working part: Synthetic rubber (Polyvinylsiloxiane)
	Abrasive grain (Al ₂ O ₃)
	Silicon oxide (SiO ₂)
	Others
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2.4	Shank part: Stainless steel or Polyphenylenesulfide Additional information: For the wording of the listed risk phrases refer to section 2.					
3.4	Additional information. For the wording of the listed fisk prilases feler to section 2.					
SECTIO	SECTION 4. First-aid measures					
4.1	Description of first aid measures					
	Eye contact: Wash immediately plenty of water and seek medical advice, since the grinding					
	dust cause scratched harm to the cornea if contact.					
	Skin contact: No special measures required.					
	Ingestion: No special measures required.					
	Inhalation: Remove from exposure. (if inhaled the dust from grinding)					
4.2	Most important symptoms and effects, both acute and delayed					
	No further relevant information available.					
4.3	3 Indication of any immediate medical attention and special treatment needed					
	No further relevant information available.					
SECTIO						
5.1	Extinguishing Media:					
50	CO ₂ , Dry chemical, Foam					
5.2	Special hazards arising from the substance or mixture:					
5.0	In the case of fire, irritation gas and fume may emit.					
5.3	Advice for firefighters:					
	Wear fire protective cloth and self-contained breathing apparatus, if necessary.					
SECTIO	ON 6. Accidental release measures					
6.1	Personal precautions, protective equipment and emergency procedures:					
	Don't breathe dust.					
6.2	Environmental Precautions:					
	No special measures required.					
6.3	Methods and material for containment and cleaning up:					
	Pick up and collect in a suitable container.					
6.4	Reference to other section:					
	See Section 7 for information on safe handling.					
	See Section 8 for information on personal protection equipment.					
	See Section 13 for disposal information.					
SECTIO	ON 7. Handling and storage					
7.1	Precautions for safe handling:					
	Use in accordance with instruction. In case of grinding and polishing, wear dust mask and safety					
	glasses, and using dust respirator and local exhaust.					
7.2	Conditions for safe storage, including any incompatibilities:					
	Store in a dry place. Take measures to avoid mechanical and chemical damage.					
7.3	Specific end use(s):					
	No further relevant information available					
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SECTIO	ON 8. Exposure controls/personal protec	tion			
8.1	Control parameters:				
	nitoring at the workplace:				
The product does not contain any relevant quantities of materials with critical v					
	have to be monitored at the workpla	•			
8.2 Exposure controls:					
Respiratory Protection:					
		local exhaust			
	Dust respirator and/or l Skin Protection: Hand Protection	iocal exhaust.			
	Not required.				
	Eye Protection: Safety goggles				
SECTIO	ON 9. Physical and chemical properties				
9.1	Information on basic physical and chemical	properties			
	Appearance/Odor/Colour:	Grayish-white colored silicone rubber bonded			
		polishing stone			
	Odour threshold	Not determined.			
		Not determined.			
	pH Malvia a sist (frage size a size)				
	Melting point/freezing point	Not determined.			
	Boiling Point:	Not determined.			
	Flash point:	Not determined.			
	Evaporation rate	Not determined.			
	Flammability (solid, gas)	Not applicable.			
	Upper/lower flammability or explosive limits	Not determined.			
	Vapour pressure	Not determined.			
	Vapour density	Not determined.			
	Relative Density:	Not determined.			
	Solubility: water solubility	Insoluble			
	Partition coefficient: n-octanol/water	Not determined.			
	Auto-ignition temperature	Not determined.			
	Decomposition temperature	Not determined.			
	Viscosity	Not determined.			
	Explosive properties	Not applicable.			
	Oxidising properties	Not applicable.			
9.2	Other information				
9.2	No further relevant information available.				
SECTIO	ON 10. Stability and reactivity				
	Reactivity:				
	No further relevant information available.				
10 2	Chemical stability:				
.0.2	Stable under normal temperatures and press	sures			
10 2		54.00.			
10.3 Possibility of hazardous reactions:					
	No dangerous reactions known.	(Contra on normal			
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10.4 Condition to Avoid: No further relevant information available. 10.5 Incompatible materials: No further relevant information available. 10.6 Hazardous Decomposition Products: None under normal conditions of storage and use. **SECTION 11.** Toxicological information 11.1 Information on toxicological effects: Acute toxicity: Based on available data, the classification criteria are not met. Skin corrosion/irritation: Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Eye damage/irritation: Sensitization to the respiratory tract: Based on available data, the classification criteria are not met. Skin sensitization: Based on available data, the classification criteria are not met. Germ cell mutagenicity/Genotoxicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Reproductive toxicity: Effects on or via lactation: Lack of data. Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met. Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Aspiration hazard: **SECTION 12.** Ecological information 12.1 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. 12.5 Results of PBT and vPvB assessment: Not applicable. 12.6 Other adverse effects: No further relevant information available. **SECTION 13.** Disposal considerations 13.1 Waste treatment methods: Dispose of contents/container to in accordance with local/regional/national/international regulations. (Contd. on page5)



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SECTION 14. Transport information					
14.1 UN number:	Void				
14.2 UN proper shipping name:	Void				
14.3 Transport hazard class(es):	Void				
14.4 Packing group:	Void				
14.5 Environmental hazards:	No further relevant information available.				
14.6 Special precautions for user:	Not applicable.				
14.7 Transport in bulk according to Annex					
	Not applicable.				
SECTION 15. Regulatory information		• •			
	ulations/legislation specific for the substance of	or mixture:			
• EU REGULATIONS: See Sect					
Other regulations, limitations and p	0				
-	e according to the EC-directive 93/42/EEC.				
15.2 Chemical safety assessment:					
A Chemical Safety Assessment has r	not been carried out.				
SECTION 16. Other information	ental professionals. (instrument/material)				
This product is interfaced for use by de					
Abbroviations and acronyms:					
Abbreviations and acronyms:	ioaccumulative and Toxic				
vPvB: very Persistent and very Bioaccumulative					