

SECTIO	ON 1. Identification of the substance/mixture and of the company/undertaking			
1.1	1.1 Product identifier			
	Trade Name:			
	SHOFU BLOCK HC/SHOFU DISK HC			
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			
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<b>SECTIO</b> 2.1	ON 2. Hazards identification Classification of the substance or mixture			
2.1	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			
3.4	Additional information: For the wording of the listed risk phrases refer to section 2.			
SECTION 4. First-aid measures				

4.1 Description of first aid measures

(Contd. on page2)



	Printing date. Julie 27, 2016		
	(Contd. of page1)		
	Eye contact: Wash immediately plenty of water and seek medical advice, since the grinding dust.		
	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		
<b>–</b> . <i>L</i>	No further relevant information available.		
4.3			
4.5	No further relevant information available.		
SECTIO	ON 5. Fire-fighting measures		
5.1	Extinguishing Media:		
	CO <sub>2</sub> , Dry chemical, Foam		
5.2	Special hazards arising from the substance or mixture:		
	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:		
0.0	Pick up and collect in a suitable container.		
6.4	Reference to other section:		
0.4	See Section 7 for information on safe handling.		
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	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			
'	Store in a cool, dry and dark place.		
7.3	Specific end use(s):		
1.5	No further relevant information available		
SECTIO	ON 8. Exposure controls/personal protection		
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 page3)		
	(Conto. on pages)		



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8.2	Exposure controls:				
	Respiratory Protecti	on:			
		Dust respirator and/or l	ocal exhaust.		
	Skin Protection:	Hand Protection			
		Not required.			
	Eye Protection:	Safety goggles			
SECTIC	ON 9. Physical and	d chemical properties			
9.1	9.1 Information on basic physical and chemical properties				
	Appearance/Odor/C	olour:	Various colors similar to natural tooth	colors.	
	Odour threshold		Not determined.		
	рН		Not determined.		
	Melting point/freezir	ng point	Not determined.		
	Boiling Point:		Not determined.		
	Flash point:		Not determined.		
	Evaporation rate		Not determined.		
	Flammability (solid,	gas)	Not applicable.		
		bility or explosive limits	Not determined.		
	Vapour pressure	, ,	Not determined.		
	Vapour density		Not determined.		
	Relative Density:		Not determined.		
	Solubility: water solu	ubility	Insoluble		
	Partition coefficient:		Not determined.		
	Auto-ignition temper	rature	Not determined.		
	Decomposition temp		Not determined.		
	Viscosity		Not determined.		
	Explosive properties	6	Not applicable.		
	Oxidising properties		Not applicable.		
9.2	Other information				
	No further relevant i	nformation available.			
SECTIC	ON 10. Stability and	reactivity			
10.1	Reactivity:				
	No further relevant i	nformation available.			
10.2	Chemical stability:				
	Stable under norma	I temperatures and press	sures.		
10.3	Possibility of hazardous reactions:				
	No dangerous react				
10.4	Condition to Avoid:				
	No further relevant i	nformation available.			
10.5	Incompatible materi	als:			
		nformation available.			
10.6	Hazardous Decomp	osition Products:			
	•	conditions of storage and	d use.		
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SECTION 11. Toxicological inform	nation					
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.					
Eye damage/irritation:	Based on available data, the classification criteria are not met.					
Sensitization to the respiratory tract:						
•	Based on available data, the classification criteria are not met.					
	Based on available data, the classification criteria are not met.					
Germ cell mutagenicity/Gen						
• •	Based on available data, the classification criteria are not met.					
	Based on available data, the classification criteria are not met.					
<b>c</b>	Based on available data, the classification criteria are not met.					
Effects on or via lactation: 1						
Specific target organ toxicity						
	Based on available data, the classification criteria are not met.					
Specific target organ toxicity						
	Based on available data, the classification criteria are not met.					
Aspiration hazard:	Based on available data, the classification criteria are not met.					
CECTION 10 Ecological informati						
SECTION 12. Ecological informat						
12.1 Toxicity:						
No further relevant information available.						
12.2 Persistence and degradabili No further relevant informati	-					
12.3 Bioaccumulative potential:	an available					
No further relevant informati						
12.4 Mobility in soil:	and a second a labor					
No further relevant informati						
12.5 Results of PBT and vPvB as	ssessment:					
Not applicable.						
	6 Other adverse effects:					
No further relevant informati	No further relevant information available.					
	liene					
SECTION 13. Disposal considerat						
13.1 Waste treatment methods:	or to in accordance with least/regional/patienal/international					
Dispose of contents/container to in accordance with local/regional/national/international						
regulations.						
SECTION 14. Transport information						
14.1 UN number:	Void					
	Void					
14.2 UN proper shipping name:						
14.3 Transport hazard class(es):	Void					
14.4 Packing group:	Void					
14.5 Environmental hazards:	No further relevant information available.					

(Contd. on page5)



## SAFETY DATA SHEET

(Contd. of page4)

14.6 Special precautions for user:

Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable.

**SECTION 15. Regulatory information** 

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

• EU REGULATIONS: See Section 2

- Other regulations, limitations and prohibitive regulations: The product is a medical device according to the EC-directive 93/42/EEC.
- 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16. Other information

This product is intended for use by dental professionals. (instrument/material)

Abbreviations and acronyms:

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative