

SECTIO	ON 1. Identification of the substance or mixture and of the supplier		
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	3 Details of the supplier of the safety date sheet		
	Company/Undertaking identification		
	Manufacturer's Name: SHOFU INC.		
	Address: 11 Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-0983, JAPAN		
	Phone: +81-75-561-1112		
	Fax: +81-75-275-4795		
	Section in Charge: Quality Assurance Section		
1.4	Emergency Telephone Number		
	+81-75-561-1112		
2.1	ON 2. Hazards identification GHS Classification		
2.1	It is not possible to classify it.		
	it is not possible to classify it.		
2.2	Label elements		
	SYMBOL Void		
	SIGNAL WORD Void		
	HAZARD STATEMENTS Void		
	PRECAUTIONARY STATEMENTS		
	[Prevention]		
	Do not handle until all safety precautions have been read and understood.		
	[Response]		
	Get medical advice/attention if you feel unwell.		
	[Storage]		
	Store under normal dry conditions.		
	[Disposal]		
	Dispose of contents and container in accordance with regulation.		
2.3	Other hazards		
2.3	Results of PBT and vPvB assessment		
	PBT: Not applicable.		
	vPvB: Not applicable.		
SECTIO	DN 3. Composition/information on ingredients		
3.1	Chemical characterization: Mixtures		
3.2	Description: -		



3.3	Dangerous components: Void		
	UDMA		
	TEGDMA [Cas No.109-16-0]		
	Silica [Cas No.7631-86-9]		
	Zirconium silicate		
	Others		
3.4	Additional information: For the wording of the listed risk phrases refer to section 2		
SECTIO			
4.1	Description of first aid measures(Grinding dust)		
	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		
	No further relevant information available.		
4.3	Indication of any immediate medical attention and special treatment needed		
	No further relevant information available.		
SECTIO	ON 5. Fire-fighting measures		
5.1	Extinguishing Media:		
	CO ₂ , Dry chemical, Foam, Dry sand		
5.2			
0.2	In the case of fire, irritation gas and fume may emit.		
5.3			
5.5	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:		
0.1	Don't breathe dust.		
6.2	Environmental Precautions:		
0.2			
	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 cool, dry and dark place.		



7.3	Specific end use(s): No further relevant information available.		
SECTIO		tion	
8.1	3.1 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.		
8.2	2 Exposure controls: Respiratory Protection: Dust mask		
	Hand Protection: Protective gloves	3	
	Eye Protection: Safety goggles		
	Skin Protection: Not required.		
SECTIO	ON 9. Physical and chemical properties		
9.1	Information on basic physical and chemical properties	properties	
	Appearance/Odor/Colour:	Blocks or discs with color tones resembling natural	
		teeth	
	Odour threshold	Not determined.	
	рН	Not determined.	
	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		
	No further relevant information availab	le.	
SECTIO	ON 10. Stability and reactivity		
	Reactivity:		
	No further relevant information availab	le.	
10.2	Chemical stability:		
	Stable under normal temperatures and pressures.		
		Varsian Number 2	



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10.3	Possibility of hazardous re	eactions:			
	No dangerous reactions known.				
10.4	Condition to Avoid:				
	No further relevant i	nformation available.			
10.5	10.5 Incompatible materials:				
	No further relevant information available.				
10.6	10.6 Hazardous Decomposition Products:				
		conditions of storage and use.			
		5			
SECTIO	ON 11. Toxicological info	rmation			
	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 respira				
		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/Ge				
		Based on available data, the classification criteria are not met.			
	Carcinogenicity:	Based on available data, the classification criteria are not met.			
	Reproductive toxicity:	Based on available data, the classification criteria are not met.			
	Effects on or via lactation:				
	Specific target organ toxicity (single exposure):				
	-1 · · · · · · · · · · · · · · · · · · ·	Based on available data, the classification criteria are not met.			
	Specific target organ toxic				
		Based on available data, the classification criteria are not met.			
	Aspiration hazard:	Based on available data, the classification criteria are not met.			
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SECTIO	ON 12. Ecological inform	ation			
	Toxicity:				
	No further relevant i	nformation available.			
12.2	Persistence and degradat	pility:			
	No further relevant i	nformation available.			
12.3	Bioaccumulative potential				
	No further relevant i	nformation available.			
12.4	Mobility in soil:				
	No further relevant i	nformation available.			
12.5	Results of PBT and vPvB	assessment:			
	Not applicable.				
12.6	Other adverse effects:				
	No further relevant i	nformation available.			
SECTIC	SECTION 13. Disposal considerations				
	Waste treatment methods				

13.1 Waste treatment methods:Dispose of contents/container to in accordance with local/regional/national/international regulations.



SAFETY DATA SHEET

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
14.6 Special precautions for user:	Not applicable.
	ex II of MARPOL73/78 and the IBC Code:
	Not applicable.
SECTION 15. Regulatory informati	
Follow all regulations in your count	
	ıy.
SECTION 16. Other information	
This product is intended for use by	dental professionals. (instrument/material)
Abbreviations and acronyms:	
	Service (division of the American Chemical Society)
PBT: Persistent, Bioaccur	
vPvB: very Persistent and	d very Bioaccumulative