#### **SAFETY DATA SHEETS**

## This SDS packet was issued with item: 076360986

# The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071392810 071392828 076360135 076360150 076360168 076360192 076360200 076360218 076360713 076360747 076360770 076360804 076360838 076360861 076360895 076360929 076360952 076361018 076361042 076361075 076361109 076361133 076361166 076361190 076361224 076361257



SECTIO	ON 1. Identification of the substance or mixture and of the supplier	
1.1	Product identifier	
	Trade Name:	
	Brownie, Greenie, Supergreenie (points, cups, wheels & floppie disks)/	
	Silicone (points, wheels, sticks & cups) M-type/	
	Silicone (points, wheels, sticks) Hard/ Hardie	
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 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	
SECTI	ON 2. Hazards identification	
2.1	GHS Classification	
	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	
2.5	Results of PBT and vPvB assessment	
	PBT: Not applicable.	
	vPvB: Not applicable.	
SECTIO	ON 3. Composition/information on ingredients	
3.1	Chemical characterization: Mixtures	

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3.2	Description: Mixture of substances listed below with nonhazardous additions.			
3.3	•			
3.3	<b>ö</b>			
	Working part: Synthetic rubber			
	Alumina grit (SiC)			
	Magnesium oxide (MgO)			
	Others			
	Shank part: Stainless steel			
3.4	Additional information: For the wording of the listed risk phrases refer to section 2			
SECTIO				
4.1	•			
	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	Indication of any immediate medical attention and special treatment needed			
	No further relevant information available.			
SECTIO	DN 5. Fire-fighting measures			
5.1	Extinguishing Media:			
	CO <sub>2</sub> , Dry chemical, Foam, Dry sand			
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				
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				
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.			



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7.2	Conditions for safe storage, including any inc	compatibilities:		
	Store in a dry place. Take measures to avoid mechanical and chemical damage.			
7.3				
	No further relevant information available.			
SECTIO	ON 8. Exposure controls/personal protect	ion		
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	•		
8.2	· ·			
_	Respiratory Protection:			
	Dust mask			
	Skin Protection: Hand Protection			
	Not required.			
	Eye Protection: Safety goggles			
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SECTIO	ON 9. Physical and chemical properties			
9.1	Information on basic physical and chemical p	properties		
	Appearance/Odor/Colour:	Brown, green or black colored rubber bonded		
		grinding and polishing stone		
	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 available	le.		
	ON 10. Stability and reactivity			
10.1	10.1 Reactivity:			
	No further relevant information available.			



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10.2 Chemical stability:					
Stable under norma	al temperatures and pressures.				
10.3 Possibility of hazardous reactions:					
No dangerous reactions known.					
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.					
	J				
SECTION 11. Toxicological info	rmation				
11.1 Information on toxicologic	al 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 respir	atory 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/G					
5,	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):					
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.				
rispiration nazara.					
SECTION 12. Ecological inform	ation				
12.1 Toxicity:					
-	information available.				
12.2 Persistence and degradal	bility:				
	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:					
	information available.				



SECTION 13. Disposal considerations	SECTION 13. Disposal considerations					
13.1 Waste treatment methods:						
	accordance with local/regional/national/international					
regulations.						
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 Anne						
	Not applicable.					
SECTION 15. Regulatory informati						
Follow all regulations in your countr	у.					
SECTION 16. Other information						
This product is intended for use by	dental professionals. (instrument/material)					
Abbreviations and acronyms:						
PBT: Persistent, Bioaccum	nulative and Toxic					
vPvB: very Persistent and very Bioaccumulative						
	Very Dioaccumulative					