

SECTIO	ON 1. Identification of the substance or mixture and of the supplier				
1.1	Product identifier				
	Trade Name:				
	DIAMOND DISK / SummaDisk				
1.2					
1.2	Relevant identified uses in the substance of mixture and uses advised against Relevant identified uses: Dental material				
	Uses advised against: No further data				
1.3					
	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				
SECTIO	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				
	Results of PBT and vPvB assessment				
	PBT: Not applicable.				
	vPvB: Not applicable.				
SECTIO	ON 3. Composition/information on ingredients				
3.1	Chemical characterization: Mixtures				
3.2	Description: Mixture of substances listed below with nonhazardous additions.				



3.3 3.4	Dangerous components: - Natural diamond grit Nickel (bonding layer) Chromium plate layer Stainless steel base Additional information: For the wording of the listed risk phrases refer to section 2
<b>SECTIO</b> 4.1	
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	Indication of any immediate medical attention and special treatment needed
	No further relevant information available.
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5.1	ON 5. Fire-fighting measures Extinguishing Media:
5.1	The product is not flammable.
5.2	Special hazards arising from the substance or mixture:
0.2	No further relevant information available.
5.3	Advice for firefighters:
	No further relevant information available.
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:
6.4	Pick up and collect in a suitable container. Reference to other section:
6.4	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.
	Version Number 1



7.3	Specific end use(s): No further relevant information available.				
SECTIO	ON 8. Exposure controls/personal protect	tion			
8.1	Control parameters: Ingredients with limit values that require mor	nitoring at the workplace: vant quantities of materials with critical values that			
8.2	Exposure controls: Respiratory Protection: Skin Protection: Eye Protection: Dust mask Hand Protection Not required. Safety goggles				
SECTIO	ON 9. Physical and chemical properties				
9.1	Information on basic physical and chemical p Appearance/Odor/Colour:	properties Thin disk shape grinding instrument with metallic sheen.			
	Odour threshold pH	Not determined. Not determined.			
	Melting point/freezing point Boiling Point:	Not determined. Not determined.			
	Flash point: Evaporation rate	Not determined. Not determined.			
	Flammability (solid, gas) Upper/lower flammability or explosive limits Vapour pressure	Not applicable. Not determined. Not determined.			
	Vapour density Relative Density:	Not determined. Not determined.			
	Solubility: water solubility Partition coefficient: n-octanol/water	Insoluble Not determined.			
	Auto-ignition temperature Decomposition temperature	Not determined. Not determined.			
	Viscosity Explosive properties	Not determined. Not applicable.			
9.2	Oxidising properties Other information	Not applicable.			
	No further relevant information availab	le.			
SECTIO	ON 10. Stability and reactivity				
10.1	Reactivity: No further relevant information availab	le.			
10.2	Chemical stability: Stable under normal temperatures and	d pressures.			
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10.3	Possibility of hazardous re	actions:			
	No dangerous reactions known.				
10.4	Condition to Avoid:				
	No further relevant information available.				
10.5	5 Incompatible materials:				
	No further relevant information available.				
10.6	Hazardous Decomposition	Products:			
	None under normal conditions of storage and use.				
	N 11. Toxicological infor				
11.1	Information on toxicologica				
	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 toxici				
	<b>.</b>	Based on available data, the classification criteria are not met.			
	Specific target organ toxici				
		Based on available data, the classification criteria are not met.			
	Aspiration hazard:	Based on available data, the classification criteria are not met.			
SECTIO	N 12. Ecological informa	tion			
	Toxicity:				
12.1	No further relevant ir	oformation available			
12.2	Persistence and degradab				
12.2	No further relevant in	-			
12.3	Bioaccumulative potential:				
12.5	No further relevant in	oformation available			
12/	Mobility in soil:				
12.4	No further relevant in	nformation available			
12 5	Results of PBT and vPvB a				
12.0	Not applicable.				
12.6	Other adverse effects:				
12.0	No further relevant information available.				
SECTIO	N 13. Disposal consideration	ations			
	Waste treatment methods:				
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Dispose of contents/container to in accordance with local/regional/national/international regulations.

<b>SECTION 14.</b> Transport information
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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 II of MARPOL73/78 and the IBC Code:			
Not applicable.			

SECTION 15. Regulatory informati

Follow all regulations in your country.

**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