

Printing date: October 16, 2018

| SECTIO | ON 1. Identification of the substance or mixture and of the supplier | | | |
|--------|---|--|--|--|
| 1.1 | Product identifier | | | |
| | Trade Name: | | | |
| | Super-Snap | | | |
| 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 | | | |
| | | | | |
| | DN 2. Hazards identification | | | |
| 2.1 | GHS Classification | | | |
| | It is not possible to classify it. | | | |
| 2.2 | Label elements | | | |
| 2.2 | 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 | Dangerous components: Void |
|--------|---|
| | Working part: Abrasive grain (SIC or AI_2O_3) |
| | Base film (Polyesther) |
| | |
| | Mounting core (PVC) |
| 3.4 | Additional information: For the wording of the listed risk phrases refer to section 2 |
| | |
| SECTIO | DN 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 | 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 ₂ , 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. |
| 53 | Advice for firefighters: |
| 0.0 | Wear fire protective cloth and self-contained breathing apparatus, if necessary. |
| | wear me protective cloth and sen-contained breathing apparatus, in necessary. |
| OFOTH | |
| 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: |
| 0.4 | |
| | See Section 7 for information on safe handling. |
| | See Section 8 for information on personal protection equipment. |
| | See Section 13 for disposal information. |
| | |
| SECTIO | DN 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. |
| 70 | |
| 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. |
| L | |



| SECTION 8. Exposure controls/personal protec | tion | | | |
|--|--|--|--|--|
| | | | | |
| 8.1 Control parameters: | hitering at the workplace: | | | |
| Ingredients with limit values that require mor | • | | | |
| | vant quantities of materials with critical values that | | | |
| have to be monitored at the workplace |). | | | |
| 8.2 Exposure controls: | | | | |
| Respiratory Protection: | | | | |
| Dust mask | | | | |
| Skin Protection: Hand Protection | | | | |
| Not required. | | | | |
| Eye Protection: Safety goggles | | | | |
| , | | | | |
| SECTION 9. Physical and chemical properties | | | | |
| 9.1 Information on basic physical and chemical | properties | | | |
| Appearance/Odor/Colour: | Abrasive disk with colored core | | | |
| Odour threshold | Not determined. | | | |
| pH | 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 | | | | |
| | 10. | | | |
| SECTION 10. Stability and reactivity | | | | |
| 10.1 Reactivity: | | | | |
| No further relevant information availab | | | | |
| 10.2 Chemical stability: | | | | |
| | | | | |
| Stable under normal temperatures and | i pressures. | | | |
| 10.3 Possibility of hazardous reactions: | | | | |
| No dangerous reactions known. | | | | |
| 10.4 Condition to Avoid: | | | | |
| No further relevant information availab | le. | | | |
| | | | | |
| | Version Number 4 | | | |



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| 10.5 Incompatible materials: | | | | | | | |
| - | information available. | | | | | | |
| 10.6 Hazardous Decomposition | on Products: | | | | | | |
| None under normal conditions of storage and use. | | | | | | | |
| | | | | | | | |
| SECTION 11. Toxicological information | | | | | | | |
| 11.1 Information on toxicologi | | | | | | | |
| 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 respi | | | | | | | |
| | 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 | | | | | | | |
| | 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 toxi | | | | | | | |
| | Based on available data, the classification criteria are not met. | | | | | | |
| Specific target organ toxi | city (repeated exposure): | | | | | | |
| | Based on available data, the classification criteria are not met. | | | | | | |
| Aspiration hazard: | Based on available data, the classification criteria are not met. | | | | | | |
| Aspiration hazard. | | | | | | | |
| SECTION 12. Ecological inform | nation | | | | | | |
| 12.1 Toxicity: | | | | | | | |
| - | information available. | | | | | | |
| 12.2 Persistence and degradability: | | | | | | | |
| | information available. | | | | | | |
| 12.3 Bioaccumulative potentia | | | | | | | |
| No further relevant information available. | | | | | | | |
| 12.4 Mobility in soil: | | | | | | | |
| - | information available. | | | | | | |
| 12.5 Results of PBT and vPvE | | | | | | | |
| Not applicable. | | | | | | | |
| 12.6 Other adverse effects: | | | | | | | |
| | information available. | | | | | | |
| | | | | | | | |
| SECTION 13. Disposal conside | erations | | | | | | |
| 13.1 Waste treatment method | | | | | | | |
| | ainer to in accordance with local/regional/national/international | | | | | | |
| regulations. | | | | | | | |
| | | | | | | | |
| SECTION 14. Transport inform | ation | | | | | | |
| 14.1 UN number: | Void | | | | | | |
| 14.2 UN proper shipping name | | | | | | | |
| | | | | | | | |



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|----------------------|-----------------------|---|
| 14.3 Transport haza | ard class(es): | Void |
| 14.4 Packing group | : | Void |
| 14.5 Environmental | hazards: | No further relevant information available. |
| 14.6 Special precau | itions for user: | Not applicable. |
| 14.7 Transport in bu | ulk according to Anne | ex II of MARPOL73/78 and the IBC Code: |
| | | Not applicable. |
| | | |
| SECTION 15. Regular | | ten / |
| Follow all regu | lations in your count | uy. |
| SECTION 16. Other in | nformation | |
| This product is | intended for use by | dental professionals. (instrument/material) |
| | | |
| | and acronyms: | |
| | Persistent, Bioaccur | |
| vPvB | : very Persistent and | d very Bioaccumulative |
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