

SAFETY DATA SHEET

1. Identification of the substance or mixture and of the supplier*1.1 Product Name:***CHIPLESS WHEELS / HEATLESS WHEELS***1.2 Company /Undertaking identification*Manufacturer's Name: **SHOFU INC.**

Address: 11 Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-0983 ,JAPAN

Phone: +81-75-561-1112

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Section in Charge: Quality Assurance Section

Date Prepared: 2014.9.22

1.3 Emergency Telephone Number

+81-75-561-1112

2. Hazardous identification

GHS CLASSIFICATION

It is not possible to classify it.

LABEL ELEMENTS

SYMBOL —

SIGNAL WORD —

HAZARD STATEMENTS —

PRECAUTIONARY STATEMENTS

[Prevention]

Do not handle until all safety precautions have been read and understood.

[Response]

If you feel un-well, get medical advice/attention.

[Storage]

Store in a dry place. Take measures to avoid mechanical and chemical damage.

[Disposal]

Dispose of contents and container in accordance with regulation.

3. Composition/information on ingredientsSilicone oxide grit(Al_2O_3)

Magnesia Cement(MgO)

Others

No hazardous material is present in this grinding stone.

4. First-aid measures*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.*4.2 Skin contact :* N/A*4.3 Ingestion :* N/A*4.4 Inhalation:* Remove from exposure .(if inhaled the dust from grinding)

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5.Fire-fighting measures

This product is non-flammable.

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| 5.1 Suitable Extinguishing Media: | N/A |
| 5.2 Extinguishing Media Should not be used : | N/A |
| 5.3 Special Exposure Hazards Arising: | N/A |
| 5.4 Special Protective Equipment: | N/A |

6.Accidental release measures

- | | |
|------------------------------|--|
| 6.1 Personal Precautions: | N/A |
| 6.2 Methods for Cleaning Up: | Pick up and collect in a suitable container. |

7.Handling and storage

- | | |
|---------------|--|
| 7.1 Handling: | Use in accordance with instruction Regarding rotating speed. |
| 7.2 Storage: | Store in a dry place. Take measures to avoid mechanical and chemical damage. |

8.Exposure controls/personal protection

- | 8.1Exposure limits: | Chemical name | CAS No. | ACGIH TLV |
|-----------------------------|---------------------------------------|---------|-----------|
| | N/A | | |
| 8.2 Respiratory Protection: | Dust respirator and/or local exhaust. | | |
| 8.3 Hand Protection: | N/A | | |
| 8.4 Eye Protection: | Safety goggles | | |
| 8.5 Skin Protection: | General protective clothing | | |

9.Physical and chemical properties

- | | |
|-----------------------------------|---|
| 9.1 Appearance/Odor : | Green or Black cement bonded grinding stones. |
| 9.2 Boiling Point/Boiling Range: | N/D |
| 9.3 Melting Point/Melting Range: | N/D |
| 9.4 Flash point: | N/D |
| 9.5 Auto flammability: | N/D |
| 9.6 Explosive Properties: | N/D |
| 9.7 Oxidizing Properties: | N/D |
| 9.8 Vapour Pressure: | N/D |
| 9.9 Relative Density: | N/D |
| 9.10 Solubility: water solubility | Non-soluble |

10.Stability and reactivity

- | | |
|--|---------------------------------|
| | Stable in a normal temperature. |
| 10.1 Condition to Avoid: | N/A |
| 10.2 Materials to Avoid: | N/A |
| 10.3 Hazardous Decomposition Products: | Will not occur |

11.Toxicological information

No information

12.Ecological information

No information

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13.Disposal considerations

Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).

14.Transport information

Airline restriction information ; It doesn't correspond.

UN No. ; It doesn't correspond.

Sea restriction information ; It doesn't correspond.

UN No. ; It doesn't correspond.

15.Regulatory information

Follow all regulations in your country.

16.Other information

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