

MATERIAL SAFETY DATA SHEET

Product: VERIFIER

Issue: October 29, 2015

Version: 1

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1. IDENTIFICATION OF THE PRODUCT & THE COMPANY NAME

- 1.1 PRODUCT VERIFIER
- 1.2 APPLICATION/USE Endodontic verifier
- 1.3 MANUFACTURER Tokuyama Dental Italy
Address: Via dell'Artigianato, 7, 36030 Montecchio Precalcino (VI) ITALY
Phone: +39 0445 334 545
Fax: +39 0445 334 776
E-mail: info@tokuyama.it

2. COMPOSITION / INFORMATION ON COMPONENTS

- 2.1 SUBSTANCE Chemical name or usual name:
Carbon fibers
Epoxy resin
- 2.2 DANGER COMPONENTS None
- 2.3 OTHERS INFORMATIONS None

3. IDENTIFICATION OF DANGER

- HEALTH EFFECTS: none known
- PHYSICAL & CHEMICAL DANGERS: none known

4. FIRST AID

- 4.1 SKIN CONTACT: Wash with soap and water in case of repeated contact
- 4.2 EYE CONTACT: Flush immediately with plenty of water until irritation stops and seek medical advice
- 4.3 INHALATION: Data does not apply to this product
- 4.4 INGESTION: Seek medical advice

5. FIRE MEASURES

- 5.1 EXTINGUISH MEDIA: Recommended: Foam , carbon dioxide , dry chemical or water mist
- 5.2 SPECIFIC HAZARDS: None
- 5.3 OTHERS INFORMATIONS: None
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6. MEASURES IN CASE OF ACCIDENTAL DISPERSION

- 6.1 INDIVIDUAL MEASURED: Follow the instructions in section 8
- 6.2 MEASURES FOR THE PROTECTION OF THE ENVIRONMENT:
due to small amount dispose as ordinary waste contact local regulatory authority for advice
- 6.3 CLEANING METHODS: Recuperation: not applicable Elimination: Dispose of in accordance with local regulations
- 6.4 OTHER:

7. STORAGE & HANDLING

- 7.1 HANDLING: Only for professional use, all handling to take place in well-ventilated areas.
- 7.2 STORAGE: No special recommendation. Store reserve in their box or another one at 2-28 °C
- 7.3 SPECIFIC END USE: The identified uses for this product are detailed in Section 1.2.
- 7.4 OTHER:

8. CONTROLS OF THE EXPOSURE / INDIVIDUAL PROTECTION

- 8.1 DEVICES / TECHNIQUES: With adequate ventilation
- 8.2 GUIDELINES FOR EXPOSURE: Powder processing: The Producer Industry recommended exposure limit 1,5 mg/m³.
- 8.3 INDIVIDUAL PROTECTIVE EQUIPMENT: Normal dental safe practice
- 8.3.1 BREATHING APPARATUS PROTECTION: Surgical mask
- 8.3.2 HAND PROTECTIVE MEASURES: Surgical gloves
- 8.3.3 EYES PROTECTIVE MEASURES: Safety glasses
- 8.4 OTHER: Avoid breathing dust while cutting; wear mask or cutting under liquid-spray, eye protective measures: wear safety glasses during treatment for dental personal and patients

9. PHYSICAL & CHEMICAL PROPERTIES

- 9.1 Information basic physical and chemical Property
- ASPECT: Solid
- COLOR: Black.
- ODOR: Odourless
- STATUS CHANGE: 117 °C
- DENSITY: Not determinated
- VISCOSITY: Not applicable
- SOLUBILITY: In water: not soluble
- pH: Not applicable
- FLASH POINT: Not applicable
- OTHER: None
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10. STABILITY & REACTIVITY STABILITY

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| 10.1 THERMAL DECOMPOSITION: | Stable in normal conditions of storage |
| 10.2 HAZARDOUS DECOMPOSITION PRODUCTS: | No hazardous decomposition products in normal conditions of use. |
| 10.3 DANGEROUS REACTIONS WITH: | None known |
| 10.4 OTHER: | None |

11. TOXICOLOGICAL INFORMATIONS

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| 11.1 ACUTE TOXICITY: | May cause moderate skin irritation upon prolonged or repeated contact in industrial processes |
| 11.2 SUBACUTE TOXICITY OR CHRONIC: | Excessive or repeated exposure may cause harmful effects on lungs. |
| 11.4 OTHER INFORMATIONS: | None |

12. ECOLOGICAL INFORMATIONS

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| 12.1 POSSIBLE IMPACT TO THE ENVIRONMENT / ECOTOXICITY: | There are no ecological problems if properly handled and used |
| 12.2 OTHER: | |

13. DISPOSAL

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|------------------------|---|
| 13.1 EU WASTE KEY: | 20 01 39 Due to small amount dispose as ordinary waste in approved landfill |
| 13.2 SWISS WASTE CODE: | --- |
| 13.3 ORIGIN: | Italy |
| 13.4 OTHER: | None |

14. TRANSPORT INFORMATIONS

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| 14.1 OTHER DATA: | no precaution is necessary |
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15. INFORMATIONS ACCORDING TO REGULATIONS

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| 15.1 EEC REGULATIONS: | EEC labelling |
| 15.2 REMARK: | Medical device class IIa - CE mark |

16. OTHER INFORMATIONS

This sheet completes the technical sheet of use but it doesn't replace it.

The information contained in this sheet are based on our best knowledge of the product at the date 29.10.2015 They represent our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.
