YAMAHACHI DENTAL MFG., Co. Material Safety Data Sheet

1. Names of Material, and Company

Trade name: Kolben Wax

Manufacture/supplier: YAMAHACHI DENTAL MFG., Co.

Address: 54-1 Ochigara Nishiura-cho Gamagori-city Aichi Pref., Japan

Information sector: Quality Assurance Department

Phone number: ++81-533-57-7121,8519 Fax number: ++81-533-57-1764 Preparation: 01/Mar/2010

Revision: 01/Feb/2016 (Ver.3)

2. Composition/Details on Components

Component: Content: Formula: CAS No.:

Micro wax 100% CnH(2n+2) 63231-60-7

Pigment slight quantity -----

3. Possible Risk

Designation of risk: none Harmfulness: none Environmental sanitation: none

4. First-Aid-Measures

after eye contact: Rinse thoroughly water and contact a doctor. after skin contact: If there is something disorder, contact a doctor.

after swallowing: Vomit and contact a doctor.

5. Fire Fighting Measures

Fire fighting methods: water, foam, carbon dioxide gas, powder fire extinguisher

6. Measures in Case of Unintended Release

Collect it promptly.

7. Handing and Storage

7.1 handling: Only by qualified staff in dental office or dental laboratories.

7.2 Storage: Do not store in the direct Sun.

Store in good ventilated rooms and areas

8. Personal Protective Equipment

protect equipment:

Use of protection gloves is recommended.

Use of protection glasses is recommended. Use of protection mask is recommended.

Use of dental working clothes.

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9. Physical and Chemical Properties

Appearance: solid
Color: red
Odor: none
Melting point: 70-90°C
Boiling point: none
Vapour pressure: none
Volatility: none

Specific gravity: no data available solubility in water: not soluble

10. Stability and Reactivity

The flash point: Over 350°C

Explosion limits: none

Ignition point: about 320°C Decomposition temperature: no data available

Combustibility: yes
Ignitability: none
Oxidization: none
Explosiveness on hazard: none

Stability: stable at the room temperature

11. Toxicological Data

Acute toxicity: no data available Stimulation: no data available

other information: none

12. Ecological Data

Degradability: no data available
Accumulation: no data available
Fish-toxicity: no data available

13. <u>Disposal Instructions</u>

Product: general wax

Recommendations: obey local and governmental regulations

14. Particulars on Transport

Particulars: Do not fall, damage.

See storage.

UN No.: None Class or Division: None

MARINE POLLUTANT: Not applicable

15.Regulation

regulation: none

16. Other Particulars

All information above has been given according to our present state of knowledge. It has been compiled to the best of our knowledge. The above-mentioned data do not represent a guarantee on characteristics. They only describe the safety requirements with regard to our products. They do not represent an assurance of product characteristics in the meaning of guarantees.