PRODUKTSICHERHEITSDATENLATT

PRODUCT SAFETY DATA SHEET

Gemäss 91/155/EWG



| 01. <u>Material / Preparatio</u> | n and Company | v Name | | |
|---|-------------------|---|--|--|
| Trade Name | | | | |
| Parapulpal Retention Pins | | | | |
| Manufacturer / Supplier | | | | |
| EDENTA AG | | | | |
| Hauptstrasse 7 | | | | |
| CH-9434 Au / SG – Switz | erland | | | |
| <u>Telephone</u> : +41 / 71' 747' 25' 25 <u>Fax</u> : +41 / 71' 747' 25' 50 | | | | |
| 02. Composition / Inform | nation on Com | ponents | | |
| Pins: Titan resp. stainless | Steel material r | number = 1.4563 gold plated | | |
| Shank / Handle: Aluminiu | m. Drills: Brass, | material number = MS 58 and tempered HSS | | |
| 03. Possible Danger | | | | |
| Possible danger to human beings and environment: | | | | |
| None – provided appropri | ate storage and | handling. | | |
| Water Danger Class: 0 - | no danger to wa | ter. (Self-evaluation) | | |
| 04. First-Aid-Measures | | | | |
| No need for special meas | ures to be taken | | | |
| 05. Measures for fire ext | inction | | | |
| Product is no flammable. | Surrounding fire | e can be extinguished by appropriate means. | | |
| 06. <u>Measures in case of</u> | unintentional e | exposure | | |
| Cleaning / pick-up: Mecha | anical pick-up. | | | |
| 07. Handling and Storag | e | | | |
| Protection against Fire an | d Explosion: | no special measures required. | | |
| Storage: | | in dry conditions. | | |
| | | avoid temperature extremes. | | |
| | | protect instruments in general against chemicals, acids, heat and extreme temperature variations. | | |
| | | when observing these conditions the product has unlimited shelf life. | | |
| 08. Exposure stop and personal safety equipment | | | | |
| General Safety and | sterilize in | struments before initial use. | | |
| Hygiene Measures: | Do not use | e bent instruments. | | |
| | Observe | speed recommendations. | | |
| Observe contact pressure as recommended. | | | | |
| Instruments have to be properly inserted into chuck of turbine. | | | | |
| | Observe | safety and user information. | | |

| Erstellt | RELÜ / 14.04.2004 | Ausgabe vom | Rev. 1.0 / 14.04.2004 |
|-------------|-------------------|---------------------|-----------------------|
| QM-Geprüft | RELÜ / 14.04.2004 | Ersetzt Ausgabe vom | - |
| GL-Freigabe | OLGR / 14.04.2004 | Rückfragen an | QB |

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09. Physical and chemical Properties

| Condition: | solid |
|----------------------|---|
| Color: | Pins: gray resp. golden, shanks: red, green or metallic (Hand type: blue, Drill: metallic) |
| Odor: | without |
| Change of condition: | Melting point 900 - 1600°C |
| | Boiling point not applicable |
| Flash point: | not applicable |
| Density: | not applicable |
| ph – Value (°C): | not applicable |
| Viscosity (°C): | no applicable |
| Water-soluble: | insoluble |

10. Stability and Reactivity

Dangerous reactions: none - provided appropriate storage and handling.

11. Information on Toxicology

Chemically inert material. Non toxic.

12. Information on Ecology

Damaging effects are unknown.

Debris as result of grinding can be mechanically separated in waste water installation (sewerage).

13. Information about disposal

Can be removed together with common trash in line with public regulations or scrapped. Waste code number: 35 101

14. Transport Information

No special requirements with respect to transport regulations.

15. Regulations

The product is not subject to special marking according to CE-regulations.

National regulations:

Water Danger Class: 0 / no danger to water. (Self-evaluation)

16. Others

The above mentioned is based on our latest knowledge and describe the product as for safety aspects without assuring technical properties and features. Existing laws and regulations must be observed by the user under its own responsibility.

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| Responsibility for Contents and Release by Managing Board: Hr. HP. Hutter Status: April 2004 | Y Hille |