## 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.		

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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