# PRODUKTSICHERHEITSDATENLATT

**PRODUCT SAFETY DATA SHEET** 

# Gemäss 91/155/EWG



01 Motorial / Bronaration	and Compa	ny Nama			
01. <u>Material / Preparation and Company Name</u>					
Trade Name					
Root - Canal - Instruments (Gates, Peeso, Root Canal reamer)					
Manufacturer / Supplier					
EDENTA AG					
Hauptstrasse 7					
CH-9434 Au / SG – Switzerland					
<u>Telephone</u> : +41 / 71' 747' 25' 25 <u>Fax</u> : +41 / 71' 747' 25' 50					
02. <u>Composition / Inform</u>	02. <u>Composition / Information on Components</u>				
Stainless Steel, material no	umber: 1.431(	)			
03. <u>Possible Danger</u>					
Possible danger to human beings and environment:					
None – provided appropriate storage and handling.					
Water Danger Class: 0 – no danger to water. (Self-evaluation)					
04. <u>First-Aid-Measures</u>					
No need for special measures to be taken.					
05. Measures for fire extinction					
Product is no flammable. Surrounding fire can be extinguished by appropriate means.					
06. <u>Measures in case of u</u>	inintentional	exposure			
Cleaning / pick-up: Mechar	nical pick-up.				
07. <u>Handling and Storage</u>	2				
Protection against Fire and 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 i	sterilize instruments before initial use.			
Hygiene Measures: Do not use bent instruments.		se bent instruments.			
	Observe	Observe speed recommendations.			
Instru		e contact pressure as recommended.			
		struments have to be properly inserted into chuck of turbine.			
	Observe	safety and user information.			

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QM-Geprüft	RELÜ / 14.04.2004	Ersetzt Ausgabe vom	-
GL-Freigabe	OLGR / 14.04.2004	Rückfragen an	QB

A4SD004\_Wurzelkanalerweiterer (Gates, Peeso, Erweiterer) englisch © 2004 Lüchinger EDENTA AG CH-9434 AU/SG Jede Weitergabe an Dritte ist untersagt!

## 09. Physical and chemical Properties

Condition:	solid
Color:	metallic
Odor:	without
Change of condition:	Melting point > 1200°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.