



Safety Data Sheet

1907/2006/EU (Annex II, article 31) – 453/2010/EU

COTTON ROLL HOLDER

POLYDENTIA SA

Status 09.04.2015/AR

Page 1 of 4

1.1 Identification of the substance/preparation and of the company

Information on the product:

Cotton Roll Holder

Medical Device Class I (according to 93/42/EEC) – Rule 5

Main use of the product: as a help for dental fillings

1.2 Information on the manufacturer:

Polydentia SA

Via Cantonale 47

6805 Mezzovico-Vira (Switzerland)

Phone: 0041 (0) 91 946 29 48

Fax : 0041 (0) 91 946 32 03

Email: info@polydentia.com

1.3 Information provided by:

Phone: +41 (0) 91 946 29 48

Emergency telephone: +41 (0) 91 946 29 48

2. Composition

Substance	CAS-No.
Chrome	7440-47-3
Nickel	7440-02-0
Manganese	7439-96-5
Traces of Carbon, Phosphorus, Sulphur, Silicium and Molybdenum	

3. Hazards identification

Special hazards information for human and environment: not applicable

4. First aid measures

General information: no special measures necessary

Inhalation: not applicable

Contact with skin: not applicable

Contact with eyes: not applicable

Ingestion: Consult with a physician



Safety Data Sheet

1907/2006/EU (Annex II, article 31) – 453/2010/EU
COTTON ROLL HOLDER

POLYDENTIA SA

Status 09.04.2015/AR
Page 2 of 4

5. Fire fighting measures

Suitable extinguishing media: non applicable

Unsuitable extinguishing media for safety reasons: not applicable

Special exposure hazards: non applicable

Special protective equipment for fire fighting: not applicable

6. Accidental release measures

Precautionary measures related to people: not applicable

Environmental protective measures: not required

Methods for cleaning up: mechanical

7. Handling and storage

Handling: -

Storage: at room temperature, avoiding contact with acidic vapours

Further information about storage: not required

8. Exposure controls / Personal protection

Precautionary measures to be taken during use: usual in dental practice

Respiratory protection: not required

Hand protection: not required

Eye protection: not required

Skin protection: not required

Soft oral tissue protection: not required

9. Physical and chemical properties

Appearance: Square spring

Odour: none

Colour: brilliant steel

pH: not applicable

Flammability: not applicable

Solubility: not applicable

Insolubility: not applicable

Density: not applicable

Melting point: not applicable

Boiling point: not applicable

Thickness: Wire Ø1mm

Safety Data Sheet

1907/2006/EU (Annex II, article 31) – 453/2010/EU

COTTON ROLL HOLDER

POLYDENTIA SA

Status 09.04.2015/AR

Page 3 of 4

10. Stability and reactivity

Shelf life: not applicable

Conditions to avoid: storage near acids

Material to avoid: acidic solution

Hazardous decomposition products: not applicable

11. Toxicological information

Not applicable; there are none unhealthy effects.

12. Ecological information

Not applicable

13. Disposal consideration

Recycling of the metals

N.B. Respect any national or regional provisions which may be in force.

14. Transport information

Land ADR/RID: No hazardous material

Sea IMO/IMDG: No hazardous material

Air transport ICAO-II/IATA-DGR: No hazardous material

Customs Harmonized Tariff: 9018.4900

15. Regulatory information

Mark as ECC-guideline

Not necessary to mark

National regulations

Classification as VFB

Not subordinated

R sets: none

S sets: none

Safety Data Sheet

1907/2006/EU (Annex II, article 31) – 453/2010/EU

COTTON ROLL HOLDER

POLYDENTIA SA

Status 09.04.2015/AR

Page 4 of 4

16. Other information

FOR PROFESSIONAL USE ONLY

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The receiver of this product must take responsibility for observing existing laws and national regulations.

POLYDENTIA SA is not held liable for any damage resulting from handling or contact with above mentioned products.