1.1 Identification of the substance/preparation and of the company

Information on the product:

Stainless Steel Matrices POLYDENTIA
(various types, forms and thicknesses)

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

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome</td>
<td>7440-47-3</td>
</tr>
<tr>
<td>Nickel</td>
<td>7440-02-0</td>
</tr>
<tr>
<td>Manganese</td>
<td>7439-96-5</td>
</tr>
<tr>
<td>Traces of Carbon, Phosphorus, Sulphur and Silicium</td>
<td></td>
</tr>
</tbody>
</table>

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
5. Fire fighting measures

Suitable extinguishing media: not applicable
Unsuitable extinguishing media for safety reasons: not applicable
Special exposure hazards: not 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: flexible bands of various forms, sizes and thicknesses
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: 0.025mm, 0.03mm, 0.04mm, 0.05mm
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-III/IIATA-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
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.