

Technical data

FINOCLASP J-Clasps 35110 / 35112 / 35120 / 35121

FINO GmbH

 Street :
 Mangelsfeld 18

 Place :
 D 97708 Bad Bocklet

 Telephone :
 +49-97 08-90 94 20

 Telefax :
 +49-97 08-90 94 21

 e-mail :
 info@fino.com

 Internet :
 www.fino.com

1. Identification of the substance or preparation

Substance group relevant properties:

metal.

Material no.: 1.4301 rustproof steel.

Use of the substance / preparation:

Bending of clasps and retainers in resin and orthodontic techniques.

Recommended restrictions of use:

No special precautionary measures.

2. Hazard pictograms

Classification / labelling:

No risks worthy of mention.

Void

3. Composition/information on ingredients

chemical characterization (preparation):

X5CrNi18-10

Ingredient (name):

chemical term:	Symbol:	Share in%:	
Carbon	С	= 0,07	
Silicon	Si	= 1,00	
Manganese	Mn	= 2,00	
Phosphorus	Р	= 0,045	
Sulfur	S	= 0,03	
Chrome	Cr	17-19	
Nickel	Ni	8,5-10,5	
Iron	Fe	Rest	

4. Appearance

State of matter:solidPaint:metallicOdour:odourlessdimensions:0,9 / 1,0

dimensions:0.9 / 1.0mmType of packing:12St

Physical and chemical properties

Designation: Values:

No further information required.

5. Exposure controls

Occupational exposure controls:

Does not contain substances above concentration limits fixing an occupational exposure limit.

Environmental exposure controls:

practically insoluble

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Toxicological information:

If handled according to specifications and if common valid hygienic rules are observed health endangering effects have not been reported.

6. Supplemental label elements for certain substances or mixtures

Ordinance on Industrial Safety and Health (BetrSichV).

--- None

Water hazard class:

--- Not hazardous to waters

Waste disposal according to official state regulations.

7. Classification system

The classification is in line with current 2.3 DIN 1.4301 / EN10204 by information from technical literature and by information furnished by supplier companies.

Quality assurance:

Directive 91/155 EEC; Medical Products according to directive 93/42 EEC and Medical Products Act (MPG) of August 2nd, 1994.

8. Additional information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

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