

EEC-Safety Data Sheet

01. Product: mouth mirrors verchromt
hohl
plan
Rhodium hohl/ plan
manufactured according to EN ISO 9873

Manufacturer: OMNIDENT Dental-Handelsgesellschaft mbH
Gutenbergring 7-9
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02. Composition of Stainless Steel (1.4301 acc. to EN 10088 / AISI 304):

C max. 0,07 %
Si max 1,00 %
Mn max. 2,00 %
P max. 0,045 %
S max 0,030 %
Cr 17.00 - 19.00 %
Ni 8.50 – 11.00 %
Remainder: Fe

Stainless steel according ISO 7153-1 (Surgical Instruments-Metallic materials)

Mouth mirrors hohl/ plan/ verchromt: Glass coated with Silver
Mouth mirrors Rhodium Glass coated with Rhodium

03. Warning information

Possible danger to human being and environment is unknown, under the condition that the products are stored and used appropriated.

Side effects:

Under appropriate treatment and application. unwanted side effects are very rarely to be expected. Immune reactions (such as for example allergies) however cannot be entirely excluded. We kindly ask you to inform us if unwanted side effects become known to you.

Contra-indications/ Interactions:

In case of hypersensitivity of the patient to one of the components, this medical product is not allowed to be used or just under the strict control of the attending dentist. You can get further information about the composition of this medical product in the tables. The dentist has to consider, while using this medical product, the known cross-reactions or interactions of the medical product with other medical products or materials, already applied in the mouth.

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04. First-Aid-Measures
After inhalation: not applicable, under appropriated use no steam emission is possible
After contact with skin or mucous membrane: no special measures necessary
After contact with eye: not applicable
After swallowing: no special measurements are necessary
Information for the doctor: none
05. Measures for fire extinction
Appropriated methods to extinguish fire: water, foam, dry chemical extinguish
Un-appropriated measures are not known
Release of substances: -.-
06. Measures in case of unintentional destruction
Collect parts and remove them as described under 13.
07. Handling and Storage
Handling: mouth mirrors have to be screwed in handles with the same kind of thread.
Please make sure that the mirrors is screwed exactly to the handle and examine the flawless function of all parts.
Storage: In dry condition. Apart from that no special requirements are necessary.
When observing these conditions the product has unlimited shelf life.
08. Hygiene Measures and Sterilisation Methods
Product is supplied not sterile. You can clean and sterilise the instruments by all usual methods. Please see also the information provided on the packaging
09. Physical and chemical Properties
Shape solid
Colour metallic
Odour odourless
Change of condition Melting point: approx 500° C for glass
approx 1000° C for stainless steel
Density not applicable
pH-Value not applicable
Viscosity not applicable
Water-soluble insoluble
10. Stability and Reactivity
Thermic decomposition: See under 09.
Further decomposition: Silver coating: decomposed by acidic products
Rhodium coating.: cannot be composed by acidic Products
Stainless steel: no composition is known

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11. Information on Toxicology

Toxic effects are unknown to us. According to our experiences and according to known information the products don't cause any unhealthy effects under the condition they are used appropriated.

12. Information on Ecology

No harmful impact on environment is known.

13. Information about disposal

Remove in accordance with the public regulations.

14. Transport Information

No dangerous material. – No special requirements with respect to transportation regulations

15. Regulations

Labelling according to Directive EEC 93/42

16. Others

The above mentioned information are based on our latest knowledge and assures no technical features.

Existing law and regulations must be observed by all receivers and users under their own responsibility.

According to the European directive EEC 93/42, medical products may only be used by the dentist himself or by instructed, special qualified staff.

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