



Safety Data Sheet

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Version Data 6.00

Product Description

Strips, Saw and Diamond Discs.

REF NUMBER

Restrictions to use:

For use only by dental professionals.

Manufacturer : International Orthodontic Services
Address : 12811 Capricorn St. Stafford, TX 77477 USA
Phone No, : 1888-10S-8882 (1888-461-8882)
Emergency Phone No, : +1 832 342 9487

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INGREDIENTS/ DISCRIPTIONS

Chemical characteristics:

Anorganic abrasive grit bound with nickel to hardened stainless steel. (material No. 1.4034)

POSSIBLE HAZARD FOR HUMANS AND ENVIRONMENT

No risks if properly stored and handled.

Water imperilment level: 0 / Generally not hazardous to the quality of water (Self classification)

FIRST AID ACTIONS

Proceed normal.

FIRE FIGHTING ACTIONS

Instruments are not flammable. Normal extinguishant for extinguishing a burning surrounding is sufficient.

NOT INTENDED POLLUTION ACTIONS

Procedures of cleaning: Mechanical pick up.

STORAGE AND HANDLING

Storage: Products are storable indefinitely.

Fire and explosion protection: No special actions necessary.

GENERAL SAFETY AND HYGIENIC ACTIONS

Wash hands before having a break and after end of work.

See safety advice in users guide.

PHYSICAL AND CHEMICAL CHARACTERISTICS

Form:	stable
Color:	metallic
Smell:	none
Melting point:	> 1200°C; not flammable
Boiling point:	not applicable
Flash point:	not applicable
Density:	not interesting
Solubility in water:	none
pH value:	not applicable
Viscosity:	not applicable

STABILITY AND REACTIVITY

Dangerous reactions: None, if used and stored correctly.

STATEMENT TO TOXICOLOGY

Chemical inert material, not toxic (Nickel does not touch the tooth during usage).

STATEMENT TO ECOLOGY

No harming effects known.

Abrasion can be separated mechanically during waste water treatment.

ADVICE FOR DISPOSAL

Storable and disposable with domestic waste according to German regulations waste-key-no.: 35 101

STATEMENT TO TRANSPORT

No dangerous goods in the sense of transport regulations.

REGULATIONS

Product is not subject to obligation of declaration according to EC-directions.

National regulations:

Water imperilment level: 0 / Generally not hazardous to the quality of water (Self classification)

OTHER STATEMENTS

The previous statements are based on the knowledge of today and describe the product regarding aspects of safety without assuring any technical characteristics. Recipients are responsible for observation of existing laws and regulations.

STRIP, SAW AND DIAMOND DISCS