

Safety information for all stainless steel parts

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### **Product identifier**

Trade name

All stainless steel parts

#### Relevant identified uses of the substance or mixture and uses advised against

diverse

#### Manufacturer/Supplier

Supplier Hilti, Inc. Legacy Tower, Suite 1000 7250 Dallas Parkway TX 75024 Plano - USA T +1 9724035800 1-800-879-8000 toll free - F +1 918 254 0522 Department issuing data specification sheet Hilti Entwicklungsgesellschaft mbH Hiltistraße 6 86916 Kaufering - Deutschland T +49 8191 906310 - F +49 8191 90176310 anchor.hse@hilti.com

### SECTION 2: Hazards identification

Read attached instructions before use.

## **SECTION 3: Composition/information on ingredients**

All stainless steel parts.

## SECTION 4: First aid measures

First-aid measures general	Avoid dust formation.
First-aid measures after inhalation	Assure fresh air breathing. If necessary seek medical advice.
First-aid measures after skin contact	Wash skin with mild soap and water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	Rinse with plenty of water. Consult an eye specialist if necessary.
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. If swallowed then seek immediate medical assistance.

## Most important symptoms and effects, both acute and delayed Symptoms/effects Not expected to present a significant hazard under anticipated conditions of normal use.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
Extinguishing media			
Suitable extinguishing media	Presents no particular fire or explosion hazard.		
Special hazards arising from the substance or mixture			
Fire hazard	May form combustible dust concentrations in air.		

05/12/2018 EN (English)



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Explosion hazard	Avoid raising powdered material due to explosion hazard.
Advice for firefighters	
Firefighting instructions	Evacuate area.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

## **SECTION 6: Accidental release measures**

Personal precautions, protective equipment and emergency procedures				
General measures	No significant environmental hazard or adverse effect from human exposure resulting from the accidental release of this material is anticipated.			
For non-emergency personnel				
Emergency procedures	Evacuate unnecessary personnel.			
Measures in case of dust release	Wear suitable respiratory protection.			
For emergency responders				
Protective equipment	Wear suitable protective clothing.			
Environmental precautions				
No additional information available				

Methods and material for containment and cleaning up				
Methods for cleaning up	Collect all waste in suitable and labelled containers and dispose according to local legislation.			

torage				
Always wash hands after handling the product.				
Conditions for safe storage, including any incompatibilities				
Comply with applicable regulations.				
No special measures required.				
Strong oxidizing agents. Strong acids.				
No special measures required.				

## SECTION 8: Exposure controls/personal protection

Exposure controls	
Personal protective equipment	Wear recommended personal protective equipment.
Other information	When using setting tools, sufficient ear protection must be worn.

## **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

Colour Explosive properties

Product is not explosive.



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#### Other information

No additional information available

## SECTION 10: Stability and reactivity

#### Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### Chemical stability

Stable under normal conditions.

#### Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### Conditions to avoid

No additional information available.

## Incompatible materials

Oxidizing agents. Strong acids.

#### Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

#### Information on toxicological effects

Other information

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

## **SECTION 12: Ecological information**

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations

Dispose in a safe manner in accordance with local/national regulations. Refer to manufacturer/supplier for information on recovery/recycling. Avoid release to the environment.

Ecology - waste materials

**SECTION 14: Transport information** 

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	ΙΑΤΑ	RID		
UN number					
Not regulated for transport					
UN proper shipping name					
Not applicable	Not applicable	Not applicable	Not applicable		



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ADR	IMDG	ΙΑΤΑ	RID		
Transport hazard class(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
Not applicable	Not applicable	Not applicable	Not applicable		
Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		
Environmental hazards					
Dangerous for the environment :	Dangerous for the environment :	Dangerous for the environment :	Dangerous for the environment :		
No	No Marine pollutant : No	No	No		
No supplementary information available					

#### Special precautions for user

- Overland transport
- Transport by sea
- No data available

- Air transport

No data available

## - Rail transport

Carriage prohibited (RID)

No

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No additional information available

## SECTION 15: Regulatory information

#### 15.1 US State regulations

**WARNING:** These products can expose you to chemicals including nickel, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Products	Compounds	U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Stainless steel	Nickel (metallic)	Yes	No	No	No	

## SECTION 16: Other information

No additional information available



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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product