

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis Issue date: 15/12/2022 Revision date: 15/12/2022 Supersedes version of: 30/07/2020 Version: 2.0

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

1.1. Product iden	tifier			
Product form		Article		
Name		AC-D, AG-D		
Product code		BU ET&A		
1.2. Relevant ide	ntified uses of the substan	ce or mixture and uses advised aga	linst	
1.2.1. Relevant ider	ntified uses			
Use of the substance	e/mixture	Milling, grinding and similar activities		
1.2.2. Uses advised	d against			
No additional inform	ation available			
1.3. Details of the	e supplier of product safety	y information sheet		
Supplier		Department issuing	data specification sheet	
Hilti (Gt. Britain) Ltd.		Hilti Entwicklungsge	sellschaft mbH	
1 Circle Square 3 Sy	mphony Park	Hiltistraße 6		
GB-M1 7FS Manch	iester	DE– 86916 Kauferin	g	
Great Britain		Deutschland		
T +44 161 886 1000	1	T +49 8191 906876	T +49 8191 906876	
0800 886 100 Toll-fr	ree - F +44 161 872 1240	anchor.hse@hilti.com		
gbsales@hilti.com				
1.4. Emergency t	elephone number			
Emergency number		Schweizerisches Toxikologisches Informationszentrum – 24h Service		
		+41 44 251 51 51 (international)		
		+44 161 886 1000		
		0800 886 100 Toll-free		
Country	Organisation/Company	Address	Emergency number	Comment

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS Direct (England and Wales) NHS 24 (Scotland)		111	

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP] No labelling applicable

### 2.3. Other hazards

PBT: not relevant – no registration required

vPvB: not relevant – no registration required

Contains no PBT/vPvB substances  $\geq$  0.1% assessed in accordance with REACH Annex XIII



## Product Safety Information Sheet

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Component		
aluminium oxide (1344-28-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
silicon carbide (409-21-2)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
pyrite (FeS2) (1309-36-0)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
trisodium hexafluoroaluminate (13775-53-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Aluminum potassium fluoride (60304-36-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Barium sulfate (7727-43-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
calcium oxide (1305-78-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Titanium dioxide (13463-67-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	

## ED: not relevant – no registration required

Component		
aluminium oxide(1344-28-1)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
silicon carbide(409-21-2)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
pyrite (FeS2)(1309-36-0)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
trisodium hexafluoroaluminate(13775-53-6)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
Aluminum potassium fluoride(60304-36-1)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
Barium sulfate(7727-43-7)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
calcium oxide(1305-78-8)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	



## Product Safety Information Sheet

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Component	
Titanium dioxide(13463-67-7)	The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

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

## 3.1. Substances

## Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
aluminium oxide substance with national workplace exposure limit(s) (GB)	CAS-No.: 1344-28-1 EC-No.: 215-691-6 REACH-no: 01-2119529248- 35	≤ 80	Not classified
silicon carbide substance with national workplace exposure limit(s) (GB)	CAS-No.: 409-21-2 EC-No.: 206-991-8	≤ 75	Not classified
pyrite (FeS2)	CAS-No.: 1309-36-0 EC-No.: 215-167-7	≤ 20	Eye Irrit. 2, H319
trisodium hexafluoroaluminate	CAS-No.: 13775-53-6 EC-No.: 237-410-6 EC Index-No.: 009-016-00-2	≤ 15	Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=4.47 mg/l/4h) Lact., H362 STOT RE 1, H372 Aquatic Chronic 2, H411
Aluminum potassium fluoride	CAS-No.: 60304-36-1 EC-No.: 262-153-1	≤ 15	Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=1.5 mg/l/4h) Eye Irrit. 2, H319 Lact., H362 STOT RE 1, H372 Aquatic Chronic 3, H412
Barium sulfate substance with national workplace exposure limit(s) (GB)	CAS-No.: 7727-43-7 EC-No.: 231-784-4	≤ 10	Not classified
calcium oxide substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 1305-78-8 EC-No.: 215-138-9	≤ 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Titanium dioxide substance with national workplace exposure limit(s) (GB)	CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2 REACH-no: 01-2119489379- 17	≤ 5	Not classified

Full text of H- and EUH-statements: see section 16



## Product Safety Information Sheet

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	Remove person to fresh air and keep comfortable for breathing. When symptoms occur: go into open air and ventilate suspected area.
First-aid measures after skin contact	Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	Rinse mouth. If necessary seek medical advice.
4.2. Most important symptoms and effect	cts, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after eye contact	May cause respiratory irritation. May cause severe irritation.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

5.1. Extinguishing media	
Suitable extinguishing media	Water. Sand. Foam. Carbon dioxide.
Unsuitable extinguishing media	Do not use a heavy water stream.
5.2. Special hazards arising from the substa	nce or mixture
Fire hazard	Not flammable.
Hazardous decomposition products in case of fire	Toxic fumes may be released.
5.3. Advice for firefighters	
Firefighting instructions	Use extinguishing agent suitable for surrounding fire.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

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

6.1. Personal precautions, protective equipment and emergency procedures

### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

## 6.2. Environmental precautions

## No additional information available

6.3. Methods and material for containment and cleaning up	

Methods for cleaning up

Shovel into suitable and closed container for disposal.

packaging and in line with the expectations of a professional user.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	Normal use of this product shall imply use in accordance with the instructions on the

#### 15/12/2022 (Version: 2.0)



## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Precautions for safe handling	The product should not be used for purposes other than those shown above without first referring to the supplier and obtaining written handling instructions.
Hygiene measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including any incompatibilities	

Storage conditions

Store in a dry place.

## 7.3. Specific end use(s)

No additional information available

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## 8.1.1. National occupational exposure and biological limit values

Barium sulfate (7727-43-7)			
United Kingdom - Occupational Exposure Limits			
Local name	Barium sulphate		
WEL TWA (OEL TWA) [1]	10 mg/m <sup>3</sup> inhalable dust 4 mg/m <sup>3</sup> respirable dust		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
calcium oxide (1305-78-8)			
EU - Indicative Occupational Exposure Limit (IOEL)			
Local name	Calcium oxide		
IOEL TWA	1 mg/m <sup>3</sup> (Respirable fraction)		
IOEL STEL	4 mg/m <sup>3</sup> (Respirable fraction)		
Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164		
United Kingdom - Occupational Exposure Limits			
Local name	Calcium oxide		
WEL TWA (OEL TWA) [1]	2 mg/m <sup>3</sup>		
WEL STEL (OEL STEL)	4 mg/m <sup>3</sup> Respirable fraction		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
silicon carbide (409-21-2)			
United Kingdom - Occupational Exposure Limits	United Kingdom - Occupational Exposure Limits		
Local name	Silicon carbide (not whiskers)		
WEL TWA (OEL TWA) [1]	10 mg/m³ total inhalable 4 mg/m³ respirable		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
aluminium oxide (1344-28-1)			
United Kingdom - Occupational Exposure Limits			
Local name	Aluminium oxides		
WEL TWA (OEL TWA) [1]	10 mg/m³ inhalable dust 4 mg/m³ respirable dust		



## Product Safety Information Sheet

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aluminium oxide (1344-28-1)		
Regulatory reference EH40/2005 (Fourth edition, 2020). HSE		
Titanium dioxide (13463-67-7)		
United Kingdom - Occupational Exposure Limits		
Local name Titanium dioxide		
WEL TWA (OEL TWA) [1] 4 mg/m³ respirable   10 mg/m³ total inhalable		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection: In case of dust production: protective goggles. EN 166. Face shield

#### 8.2.2.2. Skin protection

**Skin and body protection:** Wear suitable protective clothing

Hand protection: Protective gloves

### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Respiratory protection			
Device Filter type Condition Standard			
Dust mask	Туре Р2	Dust protection	EN 143



## Product Safety Information Sheet

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#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Consumer exposure controls:

Avoid contact during pregnancy/while nursing.

#### Other information:

Hazardous dust of the workpiece material may be generated during grinding / drilling and/or sanding operations. National regulations for dust exposure limit values have to be taken into consideration as part of the job hazard assessment.

Most of the dust generated during grinding is from the base material being ground and the potential hazard from this exposure must be evaluated. This dust may present a fire or dust explosion hazard and may present a serious health hazard. No additional information available

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

3.1. Information on basic physical and the	annear properties
Physical state	Solid
Colour	brown to dark brown.
Odour	Not available
Odour threshold	Not available
Melting point	Not available
Freezing point	Not available
Boiling point	Not available
Flammability	Not available
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not available
рН	Not available
pH solution	Not available
Viscosity, kinematic	Not applicable
Solubility	insoluble in water.
Partition coefficient n-octanol/water (Log Kow)	Not available
Vapour pressure	Not available
Vapour pressure at 50°C	Not available
Density	Not available
Relative density	Not available
Relative vapour density at 20°C	Not applicable
Particle size	Not available
Particle size distribution	Not available
Particle shape	Not available
Particle aspect ratio	Not available
Particle aggregation state	Not available
Particle agglomeration state	Not available
Particle specific surface area	Not available
Particle dustiness	Not available

## 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes No additional information available

## 9.2.2. Other safety characteristics

No additional information available



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## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport. Product is not explosive.

### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

No additional information available

## 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Do not expose to temperatures above 250°C. Hazardous decomposition byproducts may form with exposure to high temperatures.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) Acute toxicity (dermal)	Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	Not classified (Based on available data, the classification criteria are not met)
trisodium hexafluoroaluminate	
LC50 Inhalation - Rat (Dust/Mist)	4.47 mg/l/4h (OECD 403 method)
Aluminum potassium fluoride (60304-36-1)	
ATE CLP (dust,mist)	1.5 mg/l/4h
Skin corrosion/irritation	Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met)
silicon carbide (409-21-2)	
IARC group	2A - Probably carcinogenic to humans
Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	Not classified (Based on available data, the classification criteria are not met)
calcium oxide (1305-78-8)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	Not classified (Based on available data, the classification criteria are not met)
trisodium hexafluoroaluminate (13775-53-6	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Aluminum potassium fluoride (60304-36-1)	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not classified (Based on available data, the classification criteria are not met)



## Product Safety Information Sheet

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# 11.2. Information on other hazards

**11.2.1. Endocrine disrupting properties** Adverse health effects caused by endocrine

No additional information available

## 11.2.2. Other information

disrupting properties

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term (acute)	Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic)	Not classified (Based on available data, the classification criteria are not met)
12.2. Persistence and degradability	
Abrasive Products	
Persistence and degradability	Not applicable for inorganic products.
Titanium dioxide (13463-67-7)	
Persistence and degradability	Not applicable for inorganic substances.
12.3. Bioaccumulative potential	
Abrasive Products	
Bioaccumulative potential	Bioaccumulation unlikely.

Bioaccumulative potential	Bioaccumulation unlikely.
Titanium dioxide (13463-67-7)	
Bioaccumulative potential	Not applicable for inorganic substances.

### 12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment		
Abrasive Products		
PBT: not relevant – no registration required		
vPvB: not relevant – no registration required		
12.6. Endeaving diarunting properties		

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

Additional information

Do not allow the product, as is, to spread into the environment

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional legislation (waste)	Disposal must be done according to official regulations.	
Product/Packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment.	
Ecology - waste materials	Avoid release to the environment. Hazardous waste due to toxicity.	



## Product Safety Information Sheet

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European List of Waste	(LoW) code
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12 01 20\* - spent grinding bodies and grinding materials containing dangerous substances 12 01 21 - spent grinding bodies and grinding materials other than those mentioned in 12 01 20

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / RID

ADR	IMDG	ΙΑΤΑ	RID
14.1. UN number or ID number			
Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name			
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information availa	ble		•

## 14.6. Special precautions for user

Overland transport Not regulated

Transport by sea

Not regulated

Air transport Not regulated

## Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

**REACH Annex XVII (Restriction List)** 

Not applicable.

### **REACH Annex XIV (Authorisation List)**

Not applicable.

### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List



## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

## **SECTION 16: Other information**

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Indication of changes			
Section	Changed item	Change	Comments
	General	Modified	SDS EU format according to COMMISSION REGULATION (EU) 2020/878
3.2	Composition/information on ingredients	Added	
8.1	Exposure controls	Modified	

Abbreviations and acronyms:		
CAS-No.	Chemical Abstract Service number	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
ED	Endocrine disrupting properties	
EC-No.	European Community number	
EN	European Standard	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	



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A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Abbreviations ar	Abbreviations and acronyms:			
IOELV	Indicative Occupational Exposure Limit Value			
LC50	Median lethal concentration			
LD50	Median lethal dose			
NOEC	No-Observed Effect Concentration			
OECD	Organisation for Economic Co-operation and Development			
N.O.S.	Not Otherwise Specified			
OEL	Occupational Exposure Limit			
PBT	Persistent Bioaccumulative Toxic			
PNEC	Predicted No-Effect Concentration			
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006			
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail			
SDS	Safety Data Sheet			
STP	Sewage treatment plant			
TLM	Median Tolerance Limit			
TRGS	Technical Rules for Hazardous Substances			
VOC	Volatile Organic Compounds			
WGK	Water Hazard Class			
vPvB	Very Persistent and Very Bioaccumulative			
NOAEL	No-Observed Adverse Effect Level			
NOAEC	No-Observed Adverse Effect Concentration			
LOAEL	Lowest Observed Adverse Effect Level			

Data sources

Source: European Chemicals Agency, http://echa.europa.eu/. manufacturer.

Full text of H- and EUH-statements:			
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2		
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
H362	May cause harm to breast-fed children.		



## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Full text of H- and EUH-statements:			
H372	Causes damage to organs through prolonged or repeated exposure.		
H411	Toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
Lact.	Reproductive toxicity, Additional category, Effects on or via lactation		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
STOT RE 1	Specific target organ toxicity – Repeated exposure, Category 1		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		

SDS EU Hilti