

HIT-FP 700-R

Safety information for 2-Component-products

Issue date: 31/05/2022 Revision date: 31/05/2022 Version: 1.0

SECTION 1: Kit identification

1.1 Product identifier

Product name HIT-FP 700-R
Product code BU Anchor



1.2 Details of the supplier of the Safety information for 2-Component-products

Hilti (Schweiz) AG Soodstrasse 61 8134 Adliswil - Schweiz T +41 844 84 84 85 - F +41 844 84 84 86 info@hilti.ch

SECTION 2: General information

Storage temperature : 5 - 25 °C

Switzerland

 Swiss CPID No
 859867-18

 VOCV (Swiss)
 0 %

A SDS for each of these components is included. Please do not separate any component SDS from this cover page

This Kit should be handled in accordance with good laboratory practices and appropriate personal protective equipment should be used

SECTION 3: Kit contents

Classification of the Product

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Irrit. 2 H315 Eye Dam. 1 H318

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

Label elements

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

Hazard pictograms (CLP)

GHS05 Danger

Signal word (CLP)

06/07/2022 CH - en 1/23



HIT-FP 700-R

Kit SIS (Safety Information Sheet)

Hazardous ingredients lithium hydroxide; L-(+)-tartaric acid
Hazard statements (CLP) H315 - Causes skin irritation.
H318 - Causes serious eye damage.

Precautionary statements (CLP) P280 - Wear eye protection, protective clothing, protective gloves.

P262 - Do not get in eyes, on skin, or on clothing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P302+P352 - IF ON SKIN: Wash with plenty of water.

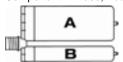
P337+P313 - If eye irritation persists: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

EUH-statements EUH208 - Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

Extra phrases

Additional information

2-component-foilpack, contains: Component A: Cement, Inhibitor, Water Component B: Base, Accelerator, Filler



Name	General description	Quantity	Unit	Classification according to Regulation (EC) No. 1272/2008 [CLP]
HIT-FP 700-R, B		1	pcs (pieces)	Skin Irrit. 2, H315 Eye Dam. 1, H318

No substance or mixture included in the following Kit components is hazardous according to Regulation (EC) No. 1272/2008 [CLP] and therefore the requirements of Regulation (EU) 2015/830 do not apply

Name	General description	Quantity	Unit
HIT-FP 700-R, A		1	pcs (pieces)

SECTION 4: General information

General advice For professional users only

SECTION 5: Safe handling advice

General measures Spilled material may present a slipping hazard Environmental precautions Prevent entry to sewers and public waters

Notify authorities if liquid enters sewers or public waters

Avoid release to the environment

Full or only partially emptied cartridges must be disposed of as special waste in accordance

with official regulations.

After curing, the product can be disposed of with household waste.

Storage conditions Protect from sunlight. Store in a well-ventilated place.

Technical measures Comply with applicable regulations

Precautions for safe handling Wear personal protective equipment Avoid contact with skin and eyes

Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work

Avoid contact during pregnancy/while nursing

Methods for cleaning up

This material and its container must be disposed of in a safe way, and as per local legislation

Mechanically recover the product

On land, sweep or shovel into suitable containers

Store away from other materials.

For containment Collect spillage.

Incompatible materials Sources of ignition

06/07/2022 CH - en 2/23



HIT-FP 700-R

Kit SIS (Safety Information Sheet)

Direct sunlight

Incompatible products Strong bases

Strong acids

SECTION 6: First aid measures

First-aid measures after ingestion

First-aid measures after eye contact Get immediate medical advice/attention.

Immediately rinse with water for a prolonged period while holding the eyelids wide open

Remove contact lenses, if present and easy to do. Continue rinsing.

Consult an eye specialist

Do not induce vomiting Rinse mouth

Immediately call a POISON CENTER/doctor.

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact Wash with plenty of water/...

Take off immediately all contaminated clothing. Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get immediate medical advice/attention.

First-aid measures general Never give anything by mouth to an unconscious person

If you feel unwell, seek medical advice (show the label where possible)

Symptoms/effects Causes severe skin burns and eye damage.

Symptoms/effects after eye contact Causes serious eye damage.

Symptoms/effects after skin contact May cause an allergic skin reaction.

SECTION 7: Fire fighting measures

Exercise caution when fighting any chemical fire

Prevent fire fighting water from entering the environment

Protection during firefighting Self-contained breathing apparatus

Do not enter fire area without proper protective equipment, including respiratory protection

Hazardous decomposition products in case of

fire

Thermal decomposition generates :

Carbon dioxide Carbon monoxide

SECTION 8: Other information

No data available

06/07/2022 CH - en 3/23



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 31/05/2022 Revision date: 31/05/2022 Version: 1.0

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

1.1. Product identifier

 Product form
 Mixture

 Trade name
 HIT-FP 700-R, B

 Swiss CPID No
 859863-30

 Product code
 BU Anchor

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Industrial/Professional use spec For professional use only

Use of the substance/mixture Composite mortar component for fasteners in the construction industry

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier Department issuing data specification sheet

Hilti (Schweiz) AG Hilti Entwicklungsgesellschaft mbH

Soodstrasse 61 Hiltistraße 6

8134 Adliswil - Schweiz 86916 Kaufering - Deutschland

T +41 844 84 85 - F +41 844 84 86 T +49 8191 906876 info@hilti.ch T +49 8191 906876 anchor.hse@hilti.com

1.4. Emergency telephone number

Emergency number Schweizerisches Toxikologisches Informationszentrum – 24h Service

+41 44 251 51 51 (international)

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixtures/Substances: SDS EU > 2015: According to Regulation (EU) 2015/830, 2020/878 (REACH Annex II)

Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 1 H318

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP)



GHS05

Signal word (CLP) Danger

Contains lithium hydroxide, L-(+)-tartaric acid Hazard statements (CLP) H315 - Causes skin irritation.

H318 - Causes serious eye damage.

Precautionary statements (CLP) P280 - Wear eye protection, protective clothing, protective gloves.

P262 - Do not get in eyes, on skin, or on clothing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.



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P302+P352 - IF ON SKIN: Wash with plenty of water.

P337+P313 - If eye irritation persists: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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2.3. Other hazards

UFI

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

Component		
citric acid (77-92-9)	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	
Lithium sulphate (10377-48-7)	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	
lithium hydroxide (1310-65-2)	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	
L-(+)-tartaric acid (87-69-4)	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	

The mixture does not contain substance(s) 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 at a concentration equal to or greater than 0,1 %

Component	
citric acid(77-92-9)	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
Lithium sulphate(10377-48-7)	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
lithium hydroxide(1310-65-2)	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
L-(+)-tartaric acid(87-69-4)	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



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
citric acid	CAS-No. 77-92-9	2.5 – 5	Eye Irrit. 2, H319
	EC-No. 201-069-1		STOT SE 3, H335
	REACH-no 01-2119457026-		
	42		
Lithium sulphate	CAS-No. 10377-48-7	1 – 2.5	Acute Tox. 4 (Oral), H302 (ATE=613
	EC-No. 233-820-4		mg/kg bodyweight)
	REACH-no 01-2119968668-		Eye Irrit. 2, H319
	14		
lithium hydroxide	CAS-No. 1310-65-2	1 – 2.5	Acute Tox. 4 (Oral), H302 (ATE=330
	EC-No. 215-183-4		mg/kg bodyweight)
			Acute Tox. 3 (Inhalation:dust,mist), H331
			(ATE=0.96 mg/l/4h)
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
			Aquatic Chronic 3, H412
L-(+)-tartaric acid	CAS-No. 87-69-4	1 – 2.5	Eye Dam. 1, H318
	EC-No. 201-766-0		
	REACH-no 01-2119537204-		
	47		

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

SECTION 4 First aid measures

4 4	Description	-f f!==4	a: al .a	
4.1.	Description	of first	aid n	neasures

First-aid measures general Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation Allow affected person to breathe fresh air. Allow the victim to rest. Get medical

advice/attention if you feel unwell.

First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

First-aid measures after eye contact Get immediate medical advice/attention. Immediately rinse with water for a prolonged period

while holding the eyelids wide open. Consult an eye specialist. Obtain medical attention if

pain, blinking or redness persists.

First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Drink plenty of water. Obtain emergency medical

attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available

SECTION 5 Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire Thermal decomposition generates : Carbon monoxide. Carbon dioxide.

5.3. Advice for firefighters

Firefighting instructions

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.



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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Protection during firefighting

Self-contained breathing apparatus. 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

Emergency procedures Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment Use personal protective equipment as required. Equip cleanup crew with proper protection.

Emergency procedures Ventilate area.

6.2. Environmental precautions

Full or only partially emptied cartridges must be disposed of as special waste in accordance with official regulations. After curing, the product can be disposed of with household waste. . Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

This material and its container must be disposed of in a safe way, and as per local

legislation. Mechanically recover the product. On land, sweep or shovel into suitable

containers. Store away from other materials.

6.4. Reference to other sections

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

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling Wear personal protective equipment. Avoid contact with skin and eyes. Wash hands and

other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

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 Keep cool. Protect from sunlight.

Incompatible products Strong bases. Strong acids.

Incompatible materials Sources of ignition. Direct sunlight.

Storage temperature 5-25 °C

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

Additional information The product has a pasty consistency. Exposure limit values for respirable dusts are not

relevant for this product.

HIT-FP 700-R, B	
Switzerland - Occupational Exposure Limits	
Local name	Acide tartrique / Weinsäure
MAK (OEL TWA) [1]	2 mg/m³ (i) / (e)
KZGW (OEL STEL)	4 mg/m³ (i) / (e)



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HIT-FP 700-R, B	
Critical toxicity	VR / AW
Notation	SS _C / SS _C
Regulatory reference	www.suva.ch, 28.03.2022

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

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment

Safety glasses. Gloves. Protective clothing. Avoid all unnecessary exposure.

Personal protective equipment symbol(s)







8.2.2.1. Eye and face protection

Eye protection

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Hand protection

Protective gloves

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information

Do not eat, drink or smoke during use.

No additional information available

SECTION 9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid
Colour Light grey.
Appearance Thixotropic paste.



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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

characteristic. Odour Odour threshold Not available Melting point Not available Freezing point Not available Boiling point Not available Flammability Non flammable. **Explosive limits** Not applicable Lower explosive limit (LEL) Not applicable Upper explosive limit (UEL) Not applicable Not applicable Flash point Auto-ignition temperature Not applicable Decomposition temperature Not available 11 - 12.5pH solution Not available Viscosity, kinematic Not applicable Viscosity, dynamic 400 - 1000Solubility Not available Partition coefficient n-octanol/water (Log Kow) Not available Not available Vapour pressure Vapour pressure at 50 °C Not available Density 2.05 - 2.15 g/cm³ 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

SECTION 10 Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No additional information available.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

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



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SECTION 11 Toxicological information

SECTION 11 Toxicological information		
11.1. Information on hazard classes as o	defined in Regulation (EC) No 1272/2008	
Acute toxicity (oral)	Not classified	
Acute toxicity (dermal)	Not classified	
Acute toxicity (inhalation)	Not classified	
citric acid (77-92-9)		
LD50 oral	5400 mg/kg bodyweight (Equivalent or similar to OECD 401, Mouse, Male / female,	
	Experimental value, Oral, 10 day(s))	
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female,	
	Experimental value, Dermal, 14 day(s))	
ATE CLP (oral)	5400 mg/kg bodyweight	
lithium hydroxide (1310-65-2)		
LD50 oral rat	330 mg/kg (Rat, Female, Weight of evidence, Oral)	
LD50 dermal rat	> 2000 mg/kg (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental	
	value, Dermal, 14 day(s))	
LC50 Inhalation - Rat	3400 g/m³	
LC50 Inhalation - Rat (Dust/Mist)	0.96 mg/l/4h	
ATE CLP (oral)	330 mg/kg bodyweight	
ATE CLP (vapours)	3400 mg/l/4h	
ATE CLP (dust,mist)	0.96 mg/l/4h	
	0.30 mg//	
Lithium sulphate (10377-48-7) LD50 oral rat	613 mg/kg bodyweight (Rat, Experimental value, Oral)	
LD50 oral		
LD50 dermal rabbit	613 mg/kg	
	> 3000 mg/kg	
ATE CLP (oral)	613 mg/kg bodyweight	
L-(+)-tartaric acid (87-69-4)	2000 F000 mailler had sucjebb (OFCD 400) Acute Oral Tavisity. Acute Tavis Class	
LD50 oral rat	2000 – 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class	
I DEC. L.	Method, 14 day(s), Rat, Female, Experimental value, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female,	
ATE OLD (- ==1)	Experimental value, Dermal, 14 day(s))	
ATE CLP (oral)	2000 mg/kg bodyweight	
Skin corrosion/irritation	Causes skin irritation.	
	pH 11 – 12.5	
Additional information	On basis of test data	
Serious eye damage/irritation	Causes serious eye damage.	
	pH 11 – 12.5	
Respiratory or skin sensitisation	Not classified	
Additional information	Based on available data, the classification criteria are not met	
Germ cell mutagenicity	Not classified	
Additional information	Based on available data, the classification criteria are not met	
Carcinogenicity	Not classified	
Additional information	Based on available data, the classification criteria are not met	
Reproductive toxicity	Not classified	
Additional information	Based on available data, the classification criteria are not met	
	Not classified	
STOT-single exposure	Not classified	
STOT-single exposure Additional information	Based on available data, the classification criteria are not met	
Additional information		
Additional information citric acid (77-92-9)	Based on available data, the classification criteria are not met	
Additional information citric acid (77-92-9) STOT-single exposure	Based on available data, the classification criteria are not met May cause respiratory irritation.	
Additional information citric acid (77-92-9) STOT-single exposure STOT-repeated exposure	Based on available data, the classification criteria are not met May cause respiratory irritation. Not classified	



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11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No additional information available

11.2.2. Other information

Potential adverse human health effects and symptoms

No additional information available

SECTION 12 Ecological information

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121	LOYICITA

Hazardous to the aquatic environment, short–term

Not classified

Hazardous to the aquatic environment, long-term

(chronic)

Not classified

citric acid (77-92-9)	
LC50 - Fish [1]	440 – 760 mg/l (Equivalent or similar to OECD 203, 48 h, Leuciscus idus, Static system,
	Fresh water, Experimental value, Nominal concentration)
lithium hydroxide (1310-65-2)	
LC50 - Fish [1]	62.2 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh
	water, Calculated value, Nominal concentration)
EC50 - Crustacea [1]	19.1 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna,
	Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	87.57 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella
	subcapitata, Static system, Fresh water, Calculated value, Nominal concentration)
Lithium sulphate (10377-48-7)	
EC50 72h - Algae [1]	> 400 mg/l (OECD 201: Alga, Growth Inhibition Test, Desmodesmus subspicatus, Static
	system, Fresh water, Read-across)
L-(+)-tartaric acid (87-69-4)	
EC50 72h - Algae [1]	51.404 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata,
	Static system, Fresh water, Experimental value, Cell numbers)

12.2. Persistence and degradability

12.2. I el sistemoe and degradability		
HIT-FP 700-R, B		
Persistence and degradability	Not established.	
citric acid (77-92-9)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.42 g O ₂ /g substance	
Chemical oxygen demand (COD)	0.728 g O ₂ /g substance	
ThOD	0.686 g O ₂ /g substance	
lithium hydroxide (1310-65-2)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	
Lithium sulphate (10377-48-7)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
L-(+)-tartaric acid (87-69-4)		
Persistence and degradability	Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.35 g O₂/g substance	
Chemical oxygen demand (COD)	0.42 g O₂/g substance	
ThOD	0.53 g O₂/g substance	



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

12.3. Bioaccumulative potential

HIT-FP 700-R, B	
Bioaccumulative potential	Not established.
citric acid (77-92-9)	
Partition coefficient n-octanol/water (Log Pow)	-1.8 – -1.55 (Experimental value)
Bioaccumulative potential	Not bioaccumulative.
lithium hydroxide (1310-65-2)	
Bioaccumulative potential	Not bioaccumulative.
Lithium sulphate (10377-48-7)	
Partition coefficient n-octanol/water (Log Pow)	-4.38 (Calculated, 20 °C)
Bioaccumulative potential	Not bioaccumulative.
L-(+)-tartaric acid (87-69-4)	
Partition coefficient n-octanol/water (Log Pow)	-1.91 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake
	Flask Method, 20 °C)
Bioaccumulative potential	Not bioaccumulative.

12.4. Mobility in soil

•	
citric acid (77-92-9)	
Surface tension	No data available in the literature
Organic Carbon Normalized Adsorption Coefficient	1 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
(Log Koc)	
Ecology - soil	Highly mobile in soil.
lithium hydroxide (1310-65-2)	
Surface tension	No data available (test not performed)
Ecology - soil	Low potential for adsorption in soil.
Lithium sulphate (10377-48-7)	
Ecology - soil	No (test)data on mobility of the substance available.
L-(+)-tartaric acid (87-69-4)	
Surface tension	No data available in the literature
Organic Carbon Normalized Adsorption Coefficient	0 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
(Log Koc)	
Ecology - soil	Highly mobile in soil.

12.5. Results of PBT and vPvB assessment

HIT-FP 700-R, B	
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
Component	
citric acid (77-92-9)	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
Lithium sulphate (10377-48-7)	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
lithium hydroxide (1310-65-2)	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
L-(+)-tartaric acid (87-69-4)	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

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information

Avoid release to the environment.



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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

Ecology - waste materials

European List of Waste (LoW) code

Dispose in a safe manner in accordance with local/national regulations.

Avoid release to the environment.

08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous

substances

20 01 27* - paint, inks, adhesives and resins containing dangerous substances

SECTION 14: Transport information

In accordance with IMDG / IATA / ADN / RID

IMDG	IATA	ADN	RID		
14.1. UN number or ID number	14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable		
14.2. UN proper shipping name					
Not applicable	Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable		
No supplementary information available					

14.6. Special precautions for user

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

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

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Switzerland

 Storage class (LK)
 LK 11/13 - Solids

 Swiss CPID No
 859863-30

 VOCV (Swiss)
 0 %

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16 Other information

Other information None.

Full text of H- and EUH-statements:		
Acute Tox. 3	Acute toxicity (inhalation:dust,mist) Category 3	
(Inhalation:dust,mist)		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
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	
H302	Harmful if swallowed.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H331	Toxic if inhaled.	
H335	May cause respiratory irritation.	
H412	Harmful to aquatic life with long lasting effects.	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]			
Skin Irrit. 2 H315 Expert judgment			
Eye Dam. 1	H318	Calculation method	

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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.



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 31/05/2022 Version: 1.0

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

1.1. Product identifier

 Product form
 Mixture

 Trade name
 HIT-FP 700-R, A

 Swiss CPID No
 859858-45

 Product code
 BU Anchor

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Industrial/Professional use spec For professional use only

Use of the substance/mixture Composite mortar component for fasteners in the construction industry

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier Department issuing data specification sheet

Hilti (Schweiz) AG Hilti Entwicklungsgesellschaft mbH

Soodstrasse 61 Hiltistraße 6

8134 Adliswil - Schweiz 86916 Kaufering - Deutschland

T +41 844 84 85 - F +41 844 84 86 T +49 8191 906876 info@hilti.ch T +49 8191 906876 anchor.hse@hilti.com

1.4. Emergency telephone number

Emergency number Schweizerisches Toxikologisches Informationszentrum – 24h Service

+41 44 251 51 51 (international)

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixtures/Substances: SDS EU > 2015: According to Regulation (EU) 2015/830, 2020/878 (REACH Annex II)

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]

EUH-statements EUH208 - Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

EUH210 - Safety data sheet available on request.

2.3. Other hazards

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

Component	
2-octyl-2H-isothiazol-3-one (26530-20-1)	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

The mixture does not contain substance(s) 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 at a concentration equal to or greater than 0,1 %



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Component	
2-octyl-2H-isothiazol-3-one(26530-20-1)	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

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]
2-octyl-2H-isothiazol-3-one	CAS-No. 26530-20-1	< 0.0015	Acute Tox. 2 (Inhalation), H330
	EC-No. 247-761-7		(ATE=0.27 mg/l)
	EC Index-No. 613-112-00-5		Acute Tox. 3 (Dermal), H311 (ATE=311
	REACH-no 01-2120768921-		mg/kg bodyweight)
	45		Acute Tox. 3 (Oral), H301 (ATE=125
			mg/kg bodyweight)
			Skin Corr. 1, H314
			Eye Dam. 1, H318
			Skin Sens. 1A, H317
			Aquatic Acute 1, H400 (M=100)
			Aquatic Chronic 1, H410 (M=100)
			EUH071

Specific concentration limits:

Name	Product identifier	Specific concentration limits
2-octyl-2H-isothiazol-3-one	CAS-No. 26530-20-1	(0.0015 ≤C ≤ 100) Skin Sens. 1A, H317
	EC-No. 247-761-7	
	EC Index-No. 613-112-00-5	
	REACH-no 01-2120768921-	
	45	

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

SECTION 4 First aid measures 4.1. Description of first aid measures

First-aid measures general	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical
	advice (show the label where possible).
First-aid measures after inhalation	Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	Remove affected clothing and wash all exposed skin area with mild soap and water,
	followed by warm water rinse.

First-aid measures after eye contact

Get immediate medical advice/attention. Immediately rinse with water for a prolonged period while holding the eyelids wide open. Consult an eye specialist. Rinse immediately with

plenty of water. Obtain medical attention if pain, blinking or redness persists.

First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Drink plenty of water. Obtain emergency medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation No information available. Symptoms/effects after skin contact No information available. Symptoms/effects after eye contact No information available. Symptoms/effects after ingestion No information available.



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

No additional information available.

SECTION 5 Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Dry powder. Carbon dioxide. Water spray. Alcohol-resistant foam.

Unsuitable extinguishing media Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire Thermal decomposition generates: Corrosive vapours. In case of fire and/or explosion do

not breathe fumes.

5.3. Advice for firefighters

Firefighting instructions Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering

the environment.

Protection during firefighting Self-contained breathing apparatus. 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

Emergency procedures Evacuate unnecessary personnel. Do not breathe vapours.

6.1.2. For emergency responders

Protective equipment Use personal protective equipment as required. Equip cleanup crew with proper protection.

Emergency procedures Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica

gel). Collect all waste in suitable and labelled containers and dispose according to local

legislation.

6.4. Reference to other sections

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

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling Wear personal protective equipment. Do not breathe vapours. Avoid contact with skin and

eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to

prevent formation of vapour.

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 Do not use metal containers. Keep container tightly closed.

Incompatible materials Metals.

7.3. Specific end use(s)

No additional information available



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SECTION 8 Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

Additional information

The product has a pasty consistency. Exposure limit values for respirable dusts are not relevant for this product.

HIT-FP 700-R, A	
Switzerland - Occupational Exposure L	imits
Local name	2-n-Octyle-2,3-dihydroisothiazol-3-one / 2-n-Octyl-2,3-dihydroisothiazol-3-on
MAK (OEL TWA) [1]	0.05 mg/m³ (i) / (e)
KZGW (OEL STEL)	0.1 mg/m³ (i) / (e)
Critical toxicity	VRS / OAW
Notation	R, S/H, S
Regulatory reference	www.suva.ch, 28.03.2022
2-octyl-2H-isothiazol-3-one (26530-2	0-1)
Switzerland - Occupational Exposure L	imits
Local name	2-n-Octyle-2,3-dihydroisothiazole-3-one
MAK (OEL TWA) [1]	0.05 mg/m³
KZGW (OEL STEL)	0.1 mg/m³
Remark	4x15

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

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment

Safety glasses. Gloves. Protective clothing. Avoid all unnecessary exposure.

Personal protective equipment symbol(s)







8.2.2.1. Eye and face protection

Eye protection

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Hand protection

Protective gloves

8.2.2.3. Respiratory protection

No additional information available



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8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information

Physical state

Do not eat, drink or smoke during use.

No additional information available

SECTION 9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Solid

Colour Light grey. Appearance Thixotropic paste. Odour Not available Odour threshold Not available Melting point Not available Freezing point Not available **Boiling point** Not available Flammability Non flammable. Explosive limits Not applicable Lower explosive limit (LEL) Not applicable Not applicable Upper explosive limit (UEL) Flash point Not applicable Auto-ignition temperature Not applicable Decomposition temperature Not available 4.5 - 7.5pH solution Not available Viscosity, kinematic Not applicable Viscosity, dynamic 180 - 500Not available Solubility Partition coefficient n-octanol/water (Log Kow) Not available Vapour pressure Not available Vapour pressure at 50 °C Not available Density 2.05 - 2.15 g/cm³ Relative density Not available Relative vapour density at 20 °C Not applicable Particle size Not available Not available Particle size distribution Not available Particle shape Not available Particle aspect ratio 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

Corrosive.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

acids and bases.

10.4. Conditions to avoid

No additional information available.

10.5. Incompatible materials

Metals.

10.6. Hazardous decomposition products

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

SECTION 11 Toxicological information

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

Acute toxicity (oral)

Acute toxicity (dermal)

Acute toxicity (inhalation)

Not classified

Not classified

Additional information Based on available data, the classification criteria are not met

2-octyl-2H-isothiazol-3-one (26530-20-1)			
LD50 oral rat	550 mg/kg (Rat, Literature study, Oral)		
LD50 oral	355 mg/kg		
LD50 dermal rabbit	690 mg/kg bodyweight (Rabbit, Literature study, Dermal)		
LD50 dermal	311 mg/kg		
LC50 Inhalation - Rat	> 2 mg/m³ (4 h, Rat, Literature study, Inhalation (vapours))		
LC50 Inhalation - Rat (Dust/Mist)	0.586 mg/l/4h		
ATE CLP (oral)	125 mg/kg bodyweight		
ATE CLP (dermal)	311 mg/kg bodyweight		
ATE CLP (dust,mist)	0.27 mg/l		

Skin corrosion/irritation Not classified

pH 4.5 – 7.5 Not classified

Serious eye damage/irritation Not classified pH 4.5 – 7.5

Respiratory or skin sensitisation Not classified

Additional information Based on available data, the classification criteria are not met

Germ cell mutagenicity

Not classified

Additional information Based on available data, the classification criteria are not met

Carcinogenicity Not classified

Additional information Based on available data, the classification criteria are not met

Reproductive toxicity Not classified

Additional information Based on available data, the classification criteria are not met

STOT-single exposure Not classified

Additional information Based on available data, the classification criteria are not met

STOT-repeated exposure Not classified

Additional information Based on available data, the classification criteria are not met

Aspiration hazard Not classified

Additional information Based on available data, the classification criteria are not met



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11.2. Information on other hazards

No additional information available

SECTION 12 Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

Not classified

Not classified

(chronic)

2-octyl-2H-isothiazol-3-one (26530-20-1)	
LC50 - Fish [1]	0.14 mg/l (96 h, Pimephales promelas, Literature study)
LC50 - Fish [2]	0.05 mg/l (96 h, Oncorhynchus mykiss, Literature study)
EC50 - Crustacea [1]	0.18 mg/l (48 h, Daphnia magna, Literature study)
EC50 - Crustacea [2]	0.32 mg/l (48 h, Daphnia magna, Literature study)
NOEC chronic fish	0.012 mg/l

12.2. Persistence and degradability

HIT-FP 700-R, A	
Persistence and degradability	Not established.
2-octyl-2H-isothiazol-3-one (26530-20-1)	
Persistence and degradability	Inherently biodegradable.

12.3. Bioaccumulative potential

HIT-FP 700-R, A		
Bioaccumulative potential	Not established.	
2-octyl-2H-isothiazol-3-one (26530-20-1)		
BCF - Fish [1]	1280 (67 day(s), Lepomis macrochirus, Flow-through system, Literature study)	
Partition coefficient n-octanol/water (Log Pow)	2.45 (Experimental value)	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).	

12.4. Mobility in soil

2-octyl-2H-isothiazol-3-one (26530-20-1)	
Ecology - soil	No (test)data on mobility of the substance available.

12.5. Results of PBT and vPvB assessment

HIT-FP 700-R, A		
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		
Component		
2-octyl-2H-isothiazol-3-one (26530-20-1)	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	

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information Avoid release to the environment.

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

Ecology - waste materials

European List of Waste (LoW) code

Dispose in a safe manner in accordance with local/national regulations.

Avoid release to the environment.

08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous

substances

20 01 27* - paint, inks, adhesives and resins containing dangerous substances

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SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / RID

ADR	IMDG	IATA	RID
14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available)	ı	1

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Rail transport

Not applicable

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants



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15.1.2. National regulations

Switzerland

Storage class (LK) NG - Non-hazardous Swiss CPID No 859858-45

VOCV (Swiss) 0 %

15.2. Chemical safety assessment

No additional information available

SECTION 16 Other information

Full text of H- and EUH-statements:	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
EUH071	Corrosive to the respiratory tract.
EUH208	Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.
EUH210	Safety data sheet available on request.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
Skin Corr. 1	Skin corrosion/irritation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A

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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.