

HIT-FP 700-R

Safety information for 2-Component-products

Issue date: 31/05/2022

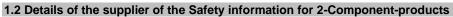
Revision date: 31/05/2022

Version: 1.0

SECTION 1: Kit identification

1.1 Product identifier

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



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SECTION 2: General information

Storage

Storage temperature : 5 - 25 °C

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) N	lo. 1272/2008 [CLP]
Hazard pictograms (CLP)	GHS05
Signal word (CLP)	Danger
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.



HIT-FP 700-R

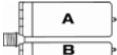
Kit SIS (Safety Information Sheet)

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

EUH-statements 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 Direct sunlight
Incompatible products	Strong bases Strong acids



HIT-FP 700-R

Kit SIS (Safety Information Sheet)

SECTION 6: First aid measures	
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
First-aid measures after ingestion	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.
Other medical advice or treatment	Treat symptomatically

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
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

SECTION 7: Fire fighting measures

No data available



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		
Product code	BU Anchor		
1.2. Relevant identified uses of the s	ubstance 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 safe	ety data sheet		
Supplier	Department issuing data specification sheet		
Hilti France S.A.S.	Hilti Entwicklungsgesellschaft mbH		
	Hiltistraße 6		
126 rue Gallieni	Hiltistraße 6		
126 rue Gallieni 92100 Boulogne-Billancourt - France	Hiltistraße 6 86916 Kaufering - Deutschland		

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. 1272/200 2015/830, 2020/878 (REACH Annex II)	08 [CLP]Mixtures/Substances: SDS EU > 2015: According to Regulation (EU)
Skin corrosion/irritation, Category 2	H315
Serious eve damage/eve irritation. Category 1	H318

Serious eye damage/eye irritation, Category 1 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)

Signal word (CLP) Contains Hazard statements (CLP)

Precautionary statements (CLP)

GHS05 Danger lithium hydroxide, L-(+)-tartaric acid H315 - Causes skin irritation. H318 - Causes serious eye damage. 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.



Safety Data Sheet

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

P337+P313 - If eye irritation persists: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. J6H3-V6YR-391K-G1QU

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	
Calcium carbonate (1317-65-3)	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
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	
Calcium carbonate(1317-65-3)	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
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]
Calcium carbonate	CAS-No. 1317-65-3	60 - 80	Not classified
substance with national workplace exposure limit(s)	EC-No. 215-279-6		
(FR)			
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

4.1 Description of first aid massures	
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. 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
6	attention.
4.2. Most important symptoms and eff	ects, 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 measur	res		
5.1. Extinguishing media			
Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media	able extinguishing media Do not use a heavy water stream.		
5.2 Special bazards arising from the s	,		

5.2. Special hazards arising from the substance or mixture

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



Safety Data Sheet

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

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.
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 sa

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 stor	age	
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	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. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, incl	uding 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.



Safety Data Sheet

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

Calcium carbonate (1317-65-3)	
France - Occupational Exposure Limits	
VME (OEL TWA)	10 mg/m ³

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 Colour Appearance Odour Solid Light grey. Thixotropic paste. characteristic.



Safety Data Sheet

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

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
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not available
рН	11 – 12,5
pH solution	Not available
Viscosity, kinematic	Not applicable
Viscosity, dynamic	400 - 1000
Solubility	Not available
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/cm ³
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.



Safety Data Sheet

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

11.1. Information on hazard classes a	s defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral)	Not classified		
Acute toxicity (dermal)	Not classified		
Acute toxicity (inhalation)	Not classified		
Calcium carbonate (1317-65-3)			
LD50 oral rat	6450 mg/kg (Rat, Literature study, Oral)		
ATE CLP (oral)	6450 mg/kg bodyweight		
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)	0.000		
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/m ³		
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		
, . , ,	0,90 119/1/411		
Lithium sulphate (10377-48-7) LD50 oral rat	C42 malla hadrupiati (Dat Evperimental value Oral)		
LD50 oral	613 mg/kg bodyweight (Rat, Experimental value, Oral)		
	613 mg/kg		
LD50 dermal rabbit	> 3000 mg/kg		
ATE CLP (oral)	613 mg/kg bodyweight		
L-(+)-tartaric acid (87-69-4)	0000 - 5000 with the device to (OEOD 400 A with Ovel Tavisity - Aveta Tavis Olave		
LD50 oral rat	2000 – 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Clas		
	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,		
	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		
STOT-single exposure	Not classified		
Additional information	Based on available data, the classification criteria are not met		
citric acid (77-92-9)			
STOT-single exposure	May cause respiratory irritation.		
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		



SECTION 12 Ecological information

Safety Data Sheet

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

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

12.1. Toxicity			
Hazardous to the aquatic environment, short-term	Not classified		
(acute)			
Hazardous to the aquatic environment, long-term	Not classified		
(chronic)			
Calcium carbonate (1317-65-3)			
LC50 - Fish [1]	> 10000 mg/l (96 h, Oncorhynchus mykiss, Literature study)		
EC50 - Crustacea [1]	> 1000 mg/l (48 h, Daphnia magna, Literature study)		
EC50 72h - Algae [1]	> 200 mg/l (Desmodesmus subspicatus, Literature study)		
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 HIT-FP 700-R, B Persistence and degradability Not established. Calcium carbonate (1317-65-3) Biodegradability: not applicable. Persistence and degradability Chemical oxygen demand (COD) Not applicable (inorganic) ThOD Not applicable (inorganic) citric acid (77-92-9) Biodegradable in the soil. Readily biodegradable in water. Persistence and degradability Biochemical oxygen demand (BOD) 0,42 g O₂/g substance Chemical oxygen demand (COD) 0,728 g O₂/g substance ThOD 0,686 g O₂/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



Safety Data Sheet

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

Lithium sulphate (10377-48-7)			
BOD (% of ThOD)	Not applicable		
L-(+)-tartaric acid (87-69-4)	·		
Persistence and degradability	Readily biodegradable in water.		
Biochemical oxygen demand (BOD)	$0,35 \text{ g } O_2/\text{g substance}$		
Chemical oxygen demand (COD)	0,42 g O ₂ /g substance		
ThOD	0,53 g O ₂ /g substance		
12.3. Bioaccumulative potential			
HIT-FP 700-R, B			
Bioaccumulative potential	Not established.		
Calcium carbonate (1317-65-3)			
Bioaccumulative potential	Bioaccumulation: not applicable.		
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)	<u> </u>		
Partition coefficient n-octanol/water (Log Pow)	-4,38 (Calculated, 20 °C)		
Bioaccumulative potential	Not bioaccumulative.		
L-(+)-tartaric acid (87-69-4)	l		
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			
Calcium carbonate (1317-65-3)	No (to at) data an makility of the sylvatance are to bla		
Ecology - soil	No (test)data on mobility of the substance available.		
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			
(Log Koc)			
Ecology - soil	Highly mobile in soil.		
12.5. Results of PBT and vPvB assessment			

НП-ГР /00-К, В	
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII	
This substance/mixture does not meet the v	PvB criteria of REACH regulation, annex XIII
Component	
Calcium carbonate (1317-65-3)	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
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



Safety Data Sheet

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

Component		
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.

SECTION 13 Disposal consideratio	ons
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	Avoid release to the environment.
European List of Waste (LoW) code	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	ΙΑΤΑ	ADN	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)	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 availa	ble			

14.6. Special precautions for user

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport Not applicable

Rail transport Not applicable



Safety Data Sheet

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

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

15.1.2. National regulations

No additional information available

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 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, A
Product code	BU Anchor
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
1.2.1. Relevant identified uses	
1.2.1. Relevant identified uses Industrial/Professional use spec	For professional use only
	For professional use only Composite mortar component for fasteners in the construction industry
Industrial/Professional use spec	

1.3. Details of the supplier of the safety data sheet

Supplier	Department issuing data specification sheet
Hilti France S.A.S.	Hilti Entwicklungsgesellschaft mbH
126 rue Gallieni	Hiltistraße 6
92100 Boulogne-Billancourt - France	86916 Kaufering - Deutschland
T +33 825 01 05 05	T +49 8191 906876
fr-contactez-nous@hilti.com	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. 1272/20	008 [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 %



Safety Data Sheet

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

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 EC-No. 247-761-7 EC Index-No. 613-112-00-5 REACH-no 01-2120768921- 45	< 0.0015	Acute Tox. 2 (Inhalation), H330 (ATE=0,27 mg/l) Acute Tox. 3 (Dermal), H311 (ATE=311 mg/kg bodyweight) 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

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 eff	ects, both acute and delayed
Symptoms/effects Symptoms/effects after inhalation	Not expected to present a significant hazard under anticipated conditions of normal use. No information available

Symptoms/effects after inhalationNo information available.Symptoms/effects after skin contactNo information available.Symptoms/effects after eye contactNo information available.Symptoms/effects after ingestionNo information available.



Safety Data Sheet

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

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 an	ny incompatibilities	
Storage conditions Incompatible materials	Do not use metal containers. Keep container tightly closed. Metals.	
7.3. Specific end use(s)		
No additional information available		



Safety Data Sheet

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

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Additional information

8.1.1. National occupational exposure and biological limit values

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

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



Safety Data Sheet

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

SECTION 9 Physical and chemical properties

9.1. Information on basic physical and chemical properties Physical state 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 Non flammable. Flammability Explosive limits Not applicable Lower explosive limit (LEL) Not applicable Not applicable Upper explosive limit (UEL) Not applicable Flash point Auto-ignition temperature Not applicable Decomposition temperature Not available 4.5 - 7.5pН pH solution Not available Viscosity, kinematic Not applicable Viscosity, dynamic 180 - 500 Solubility Not available Partition coefficient n-octanol/water (Log Kow) Not available Vapour pressure Not available Vapour pressure at 50 °C Not available 2,05 - 2,15 g/cm3 Density Relative density Not available Relative vapour density at 20 °C Not applicable Not available Particle size Particle size distribution Not available Not available Particle shape Not available Particle aspect ratio Particle aggregation state Not available Not available Particle agglomeration state 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

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.



Safety Data Sheet

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

10.5. Incompatible materials

Metals.

10.6. Hazardous decomposition products

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

11.1. Information on hazard classes a	is defined in Regulation (EC) No 1272/2008	
Acute toxicity (oral)	Not classified	
Acute toxicity (dermal)	Not classified	
Acute toxicity (inhalation)	Not classified	
Additional information	Based on available data, the classification criteria are not met	
2-octyl-2H-isothiazol-3-one (26530-20-1)		
_D50 oral rat	550 mg/kg (Rat, Literature study, Oral)	
LD50 oral	355 mg/kg	
_D50 dermal rabbit	690 mg/kg bodyweight (Rabbit, Literature study, Dermal)	
LD50 dermal	311 mg/kg	
LC50 Inhalation - Rat	> 2 mg/m ³ (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	
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	

11.2. Information on other hazards

No additional information available

12.1. Toxicity	
Hazardous to the aquatic environment, short-term (acute)	Not classified
Hazardous to the aquatic environment, long-term (chronic)	Not classified
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)



Safety Data Sheet

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

2-octyl-2H-isothiazol-3-one (26530-20-1)	
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 \leq BCF \leq 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 assessmen	ıt
HIT-FP 700-R, A	
This substance/mixture does not meet the PBT crite	
This substance/mixture does not meet the vPvB cri	teria 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 consideratio	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	Avoid release to the environment.
European List of Waste (LoW) code	08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous

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 ADR / IMDG / IATA / RID			
ADR	IMDG	ΙΑΤΑ	RID
14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable



Safety Data Sheet

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

ADR	IMDG	ΙΑΤΑ	RID
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

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

15.1.2. National regulations

No additional information available

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



Safety Data Sheet

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

Full text of H- and EUH	statements:
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.