Safety Data Sheet

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

Issue date: 3-12-2021 Revision date: 18-4-2023 Supersedes version of: 7-8-2020 Version: 3.1

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

1.1. Product identifier	
Product form	: Mixture
Name	: Floorify Conny Care
UFI	: K334-YSHN-RN03-DV3D
Product code	: 7210.0_76068RV24
Type of product	: Detergent, Treated article (Biocide)
Product group	: Trade product
1.2. Relevant identified uses of the 1.2.1. Relevant identified uses	substance or mixture and uses advised against
Main use category	: Professional use, Consumer use
Industrial/Professional use spec	 A.I.S.E. Guidance on Detergents Safe Use Mixture Information (SUMI): https://www.aise.eu/our-activities/regulatory-context/reach/safe-use-information-for-end- users.aspx
Use of the substance/mixture	: The data given here is based on the product properties as mentioned in section 1.1. and is provided on the assumption, that the product will be used in the manner and for the purposes for which the manufacturer indicates.
Use of the substance/mixture	: Cleaner Floor cleaner.
Function or use category	: Cleaning/washing agents and additives

Title	Use descriptors
Transfer of product via a dedicated system (bottle/machine) (Association ref code: AISE_SUMI_PW_8a_2_G)	SU22, PC35, PROC8b, ERC8a, AISE SPERC 8a.1.a.v2
Professional uses; Manual application (Association ref code: AISE_SUMI_PW_19_1)	SU22, PC35, PROC19, ERC8a, AISE SPERC 8a.1.a.v2
Professional uses; Brushing after trigger spraying or brushing with tools (Association ref code: AISE_SUMI_PW_10_1)	SU22, PC35, PROC10, ERC8a, AISE SPERC 8a.1.a.v2
Consumer use of washing and cleaning products	SU21, PC35, ERC8a
Full text of use descriptors: see section 16	

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

FLOORIFY Kruisboommolenstraat 30 bus a BE– 8800 Roeselare Belgique-Belgie T +32 (0) 472 20 36 76 info@floorify.com - https://www.floorify.com

1.4. Emergency telephone number

Emergency number

: See Section 1.3; Only during office hours

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Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Israel	Israel Poison Information Center Rambam Health Care Campus	6 Ha'Aliya Street 31096	+972 4 854 1900	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD 2090	+356 2545 6508	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals

H319

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Serious eye damage/eye irritation, Category 2 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)	GHS07
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation.
Precautionary statements (CLP)	: P102 - Keep out of reach of children.
	P280 - Wear eye protection.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
EUH-statements	EUH208 - Contains BENZISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE.
	May produce an allergic reaction.
Intended for general public	
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
Other hazards which do not result in classification	: None under normal conditions. The information in this section applies to the undiluted product.

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH 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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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Fatty alcohol ethoxylate (2-Propylheptanol, ethoxylated (≥ 2.5 EO)) (INCI: C9-11 Pareth-(6-8))	CAS-No.: 160875-66-1	< 3	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
1,2-Benzisothiazol-3(2H)-one (INCI: BENZISOTHIAZOLINONE) (Active substance (Biocide))	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	< 0,1	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
2-butoxyethanol (INCI: BUTOXYETHANOL) substance with national workplace exposure limit(s) (IE, MT, GB); substance with a Community workplace exposure limit	CAS-No.: 111-76-2 EC-No.: 203-905-0 EC Index-No.: 603-014-00-0 REACH-no: 01-2119475108- 36	< 0,1	Acute Tox. 4 (Oral), H302 Acute Tox. Not classified (Dermal) Acute Tox. 4 (Inhalation), H332 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Potassium hydroxide (INCI: POTASSIUM HYDROXIDE) substance with national workplace exposure limit(s) (IE, GB)	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33	< 0,1	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314 Eye Dam. 1, H318
5-chloro-2-methyl-4-isothiazoline-3- one(MCI)(KathonCG) (INCI: METHYLCHLOROISOTHIAZOLINONE)	CAS-No.: 26172-55-4 EC-No.: 247-500-7 REACH-no: 01-2120764691- 48	< 0,1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
1,2-Benzisothiazol-3(2H)-one (INCI: BENZISOTHIAZOLINONE) (Active substance (Biocide))	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	(0,05 ≤C < 100) Skin Sens. 1, H317
Potassium hydroxide (INCI: POTASSIUM HYDROXIDE)	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33	(0,5 ≤C < 2) Eye Irrit. 2, H319 (0,5 ≤C < 2) Skin Irrit. 2, H315 (2 ≤C < 5) Skin Corr. 1B, H314 (5 ≤C < 100) Skin Corr. 1A, H314
5-chloro-2-methyl-4-isothiazoline-3- one(MCI)(KathonCG) (INCI: METHYLCHLOROISOTHIAZOLINONE)	CAS-No.: 26172-55-4 EC-No.: 247-500-7 REACH-no: 01-2120764691- 48	(0,0015 ≤C < 100) Skin Sens. 1, H317 (0,06 ≤C < 100) Skin Irrit. 2, H315 (0,06 ≤C < 100) Eye Irrit. 2, H319 (0,6 ≤C < 100) Skin Corr. 1B, H314

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

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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	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Allow affected person to breathe fresh air. Allow the victim to rest.	
First-aid measures after skin contact	: Rinse skin with water/shower.	
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects after inhalation	: Inhalation unlikely.	
Symptoms/effects after skin contact	: Not expected to present a significant skin hazard. The product is not considered to be irritating to the skin. May cause an allergic skin reaction. Itching. Redness.	
Symptoms/effects after eye contact	: Causes serious eye irritation. Blurred vision. Burning sensation. Tears. Redness.	
Symptoms/effects after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.	

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

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard	: Not combustible.	
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	: Do not enter fire area without proper protective equipment, including respiratory protection.	

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective	e equipment and emergency procedures		
General measures	: Concerning personal protective equipment to use, see section 8. Material spilled on hard surface can present a serious slipping/falling hazard.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			

Do not flush into surface water. Avoid release to the environment.

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6.3. Methods and material for containmer	nt and cleaning up
Methods for cleaning up	: Dispose in a safe manner in accordance with local/national regulations. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Dispose of in accordance with relevant local regulations. Wash away remainder with plenty of water.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	Normal precautions for the use of chemicals and cleaners should be taken care of. See information supplied by the manufacturer. 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.	
7.2. Conditions for safe storage, inc	cluding any incompatibilities	
Storage conditions	: Keep only in the original container in a cool, well ventilated place. Keep container tightly closed. Protect from freezing.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

2-butoxyethanol (INCI: BUTOXYETHANOL) (111-76-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	2-Butoxyethanol	
IOEL TWA	98 mg/m³	
IOEL TWA [ppm]	20 ppm	
IOEL STEL	246 mg/m ³	
IOEL STEL [ppm]	50 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
Ireland - Occupational Exposure Limits		
Local name	2-Butoxyethanol (EGBE)	
OEL TWA [1]	98 mg/m³	
OEL TWA [2]	20 ppm	
OEL STEL	246 mg/m ³	
OEL STEL [ppm]	50 ppm	
Regulatory reference	Code of Practice for the Chemical Agents Regulations 2016	

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2-butoxyethanol (INCI: BUTOXYETHANOL) (111-76-2)	
Alta - Occupational Exposure Limits		
ocal name	2-Butoxyethanol	
DEL TWA	98 mg/m ³	
DEL TWA [ppm]	20 ppm	
DEL STEL	246 mg/m ³	
DEL STEL [ppm]	50 ppm	
Regulatory reference	S.L.424.24	
Inited Kingdom - Occupational Exposure Limits		
.ocal name	2-Butoxyethanol	
VEL TWA (OEL TWA) [1]	123 mg/m ³	
VEL TWA (OEL TWA) [2]	25 ppm	
VEL STEL (OEL STEL)	246 mg/m ³	
VEL STEL (OEL STEL) [ppm]	50 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity), BMGV (Biological monitoring guidance values are listed in Table 2)	
Regulatory reference	EH40. HSE	
Potassium hydroxide (INCI: POTASSIUM HYDROXIDE) (1310-58-3)		
reland - Occupational Exposure Limits		
ocal name	Potassium hydroxide	
DEL STEL	2 mg/m ³	
Regulatory reference	Code of Practice for the Chemical Agents Regulations 2016	
United Kingdom - Occupational Exposure Limits		
ocal name	Potassium hydroxide	
VEL STEL (OEL STEL)	2 mg/m ³	
Regulatory reference	EH40. HSE	

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Floorify Conny Care	
DNEL/DMEL (additional information)	
See http	//www.dguv.de/ifa/de/gestis/limit_values/index.jsp: Information on ingredients.
0.4.5. Operational large discus	

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

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8.2.2. Personal protection equipment

Personal protective equipment:

Avoid contact with skin, eyes and clothing. Avoid all unnecessary exposure. Eye protection. Eye protection.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Wear eye/face protection. Chemical goggles or safety glasses. Standard. ISO 16321-1. Eye protection should only be necessary where liquid could be splashed or sprayed

8.2.2.2. Skin protection

Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use

Hand protection:

Not required

8.2.2.3. Respiratory protection

Respiratory protection:

No special protection required where adequate ventilation is maintained

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke when using this product. The information in this section applies to the undiluted product.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and ch	nemical properties	
Physical state	: Liquid	
Colour	: white.	
Appearance	: milky.	
Odour	: perfumed.	
Odour threshold	: Not available	
Melting point	: Not available	
Freezing point	: Not available	
Boiling point	: > 100 °C	
Flammability	: Not available	
Explosive limits	: Not available	
Lower explosion limit	: Not available	
Upper explosion limit	: Not available	
Flash point	: > 60 °C	
Auto-ignition temperature	: Not available	
Decomposition temperature	: Not available	
рН	: 8,4 (20°C)	
pH solution concentration	: 100 %	
Viscosity, kinematic	: < 9,891 mm²/s	
Viscosity, dynamic	: < 10 mPa.s (20°C)	
Solubility	: Miscible with water.	
Partition coefficient n-octanol/water (Log Kow)	: Not available	
Vapour pressure	: Not available	
Vapour pressure at 50°C	: Not available	
Density	: 1,011 g/cm³ (20°C)	

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Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

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

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

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Not established.

10.6. Hazardous decomposition products

Thermal decomposition generates : fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined	in Regulation (EC) No 1272/2008	
Acute toxicity (dermal)	Not classified Not classified Not classified	
Fatty alcohol ethoxylate (2-Propylheptanol, ethoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)		
LD50 oral rat	> 500 mg/kg	
1,2-Benzisothiazol-3(2H)-one (INCI: BENZISOTHIAZOLINONE) (2634-33-5)		
LD50 oral rat	450 mg/kg	
LD50 oral	1050 mg/kg bodyweight (Mouse)	
LD50 dermal rat	> 4115 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LD50 dermal	4115 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	100 mg/l/4h	
2-butoxyethanol (INCI: BUTOXYETHANOL) (111-76-2)		
LD50 oral rat	> 400 mg/kg	

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2-butoxyethanol (INCI: BUTOXYETHANOL) (1	111-76-2)		
LD50 oral	1746 mg/kg bodyweight		
LD50 dermal rat	1300 – ≤ 2270 mg/kg		
LD50 dermal rabbit	1000 – 2000 mg/kg		
LD50 dermal	435 mg/kg bodyweight		
LC50 Inhalation - Rat	> 2,2 mg/l/4h		
Potassium hydroxide (INCI: POTASSIUM HYI	DROXIDE) (1310-58-3)		
LD50 oral rat	333 mg/kg		
LD50 oral	333 mg/kg bodyweight		
5-chloro-2-methyl-4-isothiazoline-3-one(MCI)(KathonCG) (INCI: METHYLCHLOROISOTHIAZOLINONE) (26172-55-4)		
LD50 oral rat	457 mg/kg (CIT/MIT)		
LD50 oral	481 mg/kg bodyweight		
LD50 dermal rabbit	660 mg/kg (CIT/MIT)		
LD50 dermal	> 1008 mg/kg bodyweight		
LC50 Inhalation - Rat	2,36 mg/l/4h (CIT/MIT)		
LC50 Inhalation - Rat (Dust/Mist)	1230 mg/m ³		
· · · · · ·	Not classified		
	pH: 8,4 (20°C)		
	Based on available data, the classification criteria are not met		
	thoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)		
рН	7 (50g/l, 20°C)		
2-butoxyethanol (INCI: BUTOXYETHANOL) (1	111-76-2)		
рН	≈ 7		
Potassium hydroxide (INCI: POTASSIUM HYI	DROXIDE) (1310-58-3)		
рН	> 14		
Serious eye damage/irritation :	Causes serious eye irritation. pH: 8,4 (20°C)		
Fatty alcohol ethoxylate (2-Propylheptanol, et	thoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)		
рН	7 (50g/l, 20°C)		
2-butoxyethanol (INCI: BUTOXYETHANOL) (1	111-76-2)		
рН	≈ 7		
Potassium hydroxide (INCI: POTASSIUM HYI	DROXIDE) (1310-58-3)		
рН	> 14		
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		
	Not classified		
Carcinogenicity :			
Additional information :	Based on available data, the classification criteria are not met		
Additional information : Reproductive toxicity :	Not classified		
Additional information : Reproductive toxicity : Additional information :	Not classified Based on available data, the classification criteria are not met		
Additional information : Reproductive toxicity :	Not classified		

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STOT-repeated exposure Additional information Aspiration hazard Additional information	 Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met
Floorify Conny Care	
Viscosity, kinematic	< 9,891 mm²/s
Fatty alcohol ethoxylate (2-Propylheptar	nol, ethoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)
Viscosity, kinematic	≈ 300 mm²/s
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	: Based on available data, the classification criteria are not met, With the product as such no toxicological tests have been done. According to the criteria of art. 3 from (EC) Nr.

toxicological tests have been done. According to the criteria of art. 3 from (EC) Nr. 1272/2008 [CLP] this product is classified as mentioned in section 2. Components that are toxic are mentioned in section 3.

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term : (acute)	With the product as such no ecological tests have been done. According to the criteria of art. 3 from (EC) Nr. 1272/2008 [CLP] this product is classified concerning the environment as mentioned in section 2. Components that are dangerous to the environment are mentioned in section 3. Not classified Not classified
Fatty alcohol ethoxylate (2-Propylheptanol, et	hoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)
LC50 - Fish [1]	10 – 100 (96h, Oncorhynchus mykiss)
EC50 - Crustacea [1]	10 – 100 mg/l (48h)
EC50 72h - Algae [1]	10 – 100 mg/l (72h)
1,2-Benzisothiazol-3(2H)-one (INCI: BENZISO	THIAZOLINONE) (2634-33-5)
LC50 - Fish [1]	2,2 mg/l (96h, Oncorhynchus mykiss, OECD 203)
LC50 - Fish [2]	0,74 mg/l (96h)
EC50 - Crustacea [1]	3 mg/l (48h, Daphnia magna)
EC50 - Crustacea [2]	2,44 mg/l (48h, Daphnia magna)
EC50 - Other aquatic organisms [1]	2,94 mg/l (48h, Daphnia magna)
EC50 - Other aquatic organisms [2]	0,11 mg/l IC50 algea (72 h) mg/l
ErC50 algae	0,11 mg/l (72h, Pseudokirchneriella subcapitata, OECD 201)
NOEC chronic fish	0,21 mg/l (28d, Oncorhynchus mykiss, OECD 215)
NOEC chronic crustacea	1,2 mg/l (21d, Daphnia magna, OECD 211)
NOEC chronic algae	0,027 mg/l (72h, Skeletonema costatum, OECD 201) / (0.04 mg/l, Selenastrum capricornutum, OECD 201)

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2-butoxyethanol (INCI: BUTOXYETHANOL)	(111-76-2)
LC50 - Fish [1]	1700 mg/l (24h, Carassius auratus)
LC50 - Fish [2]	1474 (96u, Oncorhynchus mykiss)
EC50 - Crustacea [1]	1550 (48h)
EC50 - Other aquatic organisms [2]	911 mg/l IC50 algea (72 h) mg/l
EC50 72h - Algae [1]	911 mg/l (Pseudokrichneriella subcapitata)
NOEC chronic crustacea	> 100 mg/l (Daphnia magna, 21 d, OECD 211)
NOEC chronic algae	> 280 mg/l (Pseudokirchneriella subcapitata, OECD 201)
Potassium hydroxide (INCI: POTASSIUM HY	/DROXIDE) (1310-58-3)
LC50 - Fish [1]	45,4 – 80 mg/l (96h, Min: Oncorhynchus mykiss / Max: Gambusia affinis)
LC50 - Fish [2]	80 (24h)
EC50 - Crustacea [1]	40 - 40,4
EC50 - Crustacea [2]	40 – 240
5-chloro-2-methyl-4-isothiazoline-3-one(MCI)	(KathonCG) (INCI: METHYLCHLOROISOTHIAZOLINONE) (26172-55-4)
LC50 - Fish [1]	0,19 mg/l (96h, Oncorhynchus mykiss,mixture 5-chloor-2- methyl-2H-isothiazool-3-on (CAS 26172-55-4) and 2- methyl-2H-isothiazool-3-on (CAS 2682-20-4)))
EC50 - Crustacea [1]	0,16 mg/l (48h, mixture 5-chloor-2- methyl-2H-isothiazool-3-on (CAS 26172-55-4) and 2- methyl-2H-isothiazool-3-on (CAS 2682-20-4))
EC50 - Crustacea [2]	0,1 (48h, mixture 5-chloor-2- methyl-2H-isothiazool-3-on (CAS 26172-55-4) and 2- methyl 2H-isothiazool-3-on (CAS 2682-20-4))
EC50 - Other aquatic organisms [1]	0,0052 mg/l (478h, Skeletonema costatum, OECD 201)
EC50 72h - Algae [1]	0,018 mg/l (Algea, EC50, 72h, Scenedesmus capricornutum,mixture 5-chloor-2- methyl- 2H-isothiazool-3-on (CAS 26172-55-4) and 2-methyl-2H-isothiazool-3-on (CAS 2682-20- 4))
EC50 72h - Algae [2]	0,048 mg/l (Algea, EC50, 72h, Scenedesmus capricornutum,mixture 5-chloor-2- methyl- 2H-isothiazool-3-on (CAS 26172-55-4) and 2-methyl-2H-isothiazool-3-on (CAS 2682-20- 4))
	0,098 mg/l (28d, Oncorhynchus mykiss, OECD 210)
NOEC chronic fish	0,000 mg/ (200, Oncomynemus mykiss, OLOD 210)
NOEC chronic fish NOEC chronic crustacea	0,004 mg/l (21d, Daphnia magna, OECD 211)

 Floorify Conny Care

 Persistence and degradability
 Not established. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

 Fatty alcohol ethoxylate (2-Propylheptanol, ethoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)

 Biodegradation
 > 60 % (28d, OECD301B, C.4-C; 648/2004)

 1,2-Benzisothiazol-3(2H)-one (INCI: BENZISOTHIAZOLINONE) (2634-33-5)
 Biodegradation

 Biodegradation
 (~ 90 %, OECD 302 B) / (80 %, OECD 303 A)

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2-butoxyethanol (INCI: BUTOXYETHANOL) (111-76-2)			
Biodegradation	90,4 – 95 % (OECD 301 E)		
12.3. Bioaccumulative potential			
Floorify Conny Care			
Bioaccumulative potential	Not established.		
Fatty alcohol ethoxylate (2-Propylheptanol, e	ethoxylated (>= 2.5 EO)) (INCI: C9-11 Pareth-(6-8)) (160875-66-1)		
Partition coefficient n-octanol/water (Log Pow)	0,3		
Partition coefficient n-octanol/water (Log Kow)	0,3		
1,2-Benzisothiazol-3(2H)-one (INCI: BENZIS	OTHIAZOLINONE) (2634-33-5)		
BCF - Fish [1]	6,95 (OECD 305)		
Partition coefficient n-octanol/water (Log Kow)	0,64 (0,4 – 0,7)		
2-butoxyethanol (INCI: BUTOXYETHANOL)	(111-76-2)		
Partition coefficient n-octanol/water (Log Kow)	0,83		
Potassium hydroxide (INCI: POTASSIUM HY	(DROXIDE) (1310-58-3)		
Partition coefficient n-octanol/water (Log Kow)	-3,88		
5-chloro-2-methyl-4-isothiazoline-3-one(MCI	(KathonCG) (INCI: METHYLCHLOROISOTHIAZOLINONE) (26172-55-4)		
Partition coefficient n-octanol/water (Log Kow)	0,401		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Endocrine disrupting properties			
Adverse effects on the environment caused by endocrine disrupting properties	See Section 2.3.		
12.7. Other adverse effects			
Additional information	Avoid release to the environment.		
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Regional legislation (waste) Product/Packaging disposal recommendations	 Disposal must be done according to official regulations. This material and its container must be disposed of in a safe way, and as per local legislation. Product as it is : Chemical refuse, Dispose as hazardous waste. Empty containers can be dumped after cleaning according to local legislation. Recycling is preferred to disposal or incineration. Empty the packaging completely prior to disposal. Wash away remainder with plenty of water. 		
Ecology - waste materials European List of Waste (LoW) code	 Avoid release to the environment. 20 01 29* - detergents containing dangerous substances 		

SECTION 14: Transport information

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

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IMDG	ΙΑΤΑ	ADN	RID
umber			•
Not applicable	Not applicable	Not applicable	Not applicable
g name			
Not applicable	Not applicable	Not applicable	Not applicable
lass(es)			•
Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable
ards			
Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
	umber Not applicable g name Not applicable lass(es) Not applicable Not applicable ards Dangerous for the environment: No	umber Not applicable Not applicable g name Not applicable Not applicable Not applicable lass(es) Not applicable Not applicable Not applicable lass(es) Not applicable Not applicable Not applicable ards Dangerous for the environment: No	umberNot applicableNot applicableNot applicableg nameNot applicableNot applicableNot applicablelass(es)Not applicableNot applicableImplicableNot applicableNot applicableNot applicableNot applicableNot applicableImplicableNot applicableNot applicable </td

14.6. Special precautions for user

Overland transport No data available

Transport by sea

No data available

Air transport No data available

Inland waterway transport No data available

Rail transport No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

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

PIC Regulation (Prior Informed Consent)

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

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POP Regulation (Persistent Organic Pollutants)

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

Ozone Regulation (1005/2009)

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

Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products) Type of product (Biocide) :

Contains

: BENZISOTHIAZOLINONE

Detergent Regulation (648/2004)

Labelling of contents	
Component	%
non-ionic surfactants, phosphates	<5%
BENZISOTHIAZOLINONE	
METHYLCHLOROISOTHIAZOLINONE	
METHYLISOTHIAZOLINONE	
perfumes	

Explosives Precursors Regulation (2019/1148)

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

Drug Precursors Regulation (273/2004)

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

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out Raw materials information section 3. See http://esis.jrc.ec.europa.eu/index.php?PGM=dat : Information on ingredients. Health hazards See Section 2 & 3 & 11. Physical hazards See Section 2 & 10. Environmental hazards See Section 2 & 3 & 12.

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
	Revision date	Modified	
	Version	Modified	Minor
	Safety Data Sheet	Modified	SDS EU format according to COMMISSION REGULATION (EU) 2020/878
2.3	Other hazards	Modified	
8.2	Personal protective equipment	Modified	

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Indication of changes			
Section	Changed item	Change	Comments
9.1	Concentration of the solution used for the pH measurement	Added	
11.2.	Adverse health effects caused by endocrine disrupting properties	Added	
12.6	Adverse effects on the environment caused by endocrine disrupting properties	Added	

Abbreviations and acronyms: ABM: Algemene Beoordelings Methodiek (NL) / ADR: Accord Européen relatif au transport international des marchandises dangereuses parroute) / ALG: Allergen / AQTX: Aquatic Toxicity / Atm: Atmosphere (unit of pressure) / bw: bodyweight / C: Ceiling / CAR:\Carcinogenic Effects / CAS No: Chemical Abstracts Service Number (see ACS -American Chemical Society) / CMRs: Carcinogenic, Mutagenic or toxic to Reproduction (substances) / CSR: Chemical Safety Report / Cc (cm3): Cubic Centimeter / DNEL: Derived No-Effect Level / EC50: half maximal effective concentration / ED50: Effective Dose 50 / ET50: Exposure Time 50 / I.V.: Intravenous / Kg: Kilogram / LC: Lethal Concentration / LC50: Median Lethal Concentration / LCLO: Lowest Lethal Airborne Concentration Tested (see also LC50, LD50) / LD: Lethal Dose / LD50: Median Lethal Dose LDLO: Lowest Lethal Dose Tested (see also LC50, LD50) / MAC: Maximum Allowable Concentration / MAK: Maximale Arbeitsplatz-Konzentrazion (Germany, Maximum Workplace Concentration, see OEL) / MSDS: Material Safety Data Sheet / NOAEL: No Observed Adverse Effect Level / NOEL: No Observable Effect Level / OEL: Occupational Exposure Limits / PBTs: Persistent, Bioaccumulative and Toxic substances / PEC: Predicted Environmental Concentration / PNEC: Predicted No-Effect Concentration / REACH: Registration, Evaluation, Authorisation and Restriction of Chemical substances / STEL: Short-Term Exposure Limit / STEV: Short-Term Exposure Value / STP: Sewage Treatment Plant TLM: Threshold Limit, Median / TLV-C: Threshold Limit Value-Ceiling / TLV®: Threshold Limit Value / TWA: Time-Weighted Average / WGK: Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act) / g/gms: Grams / kJ/mol: Kilojoules per mole / kPa: KiloPascal (unit of pressure) / m3: Cubic Meter / mg: Milligram / ml: Milliliter / ml Hg: Milliliters of Mercury / n.o.s.: Not Otherwise Specified / nm: nanometer / ppb: Parts Per Billion / pph: parts per hundred (= percent) / ppm: Parts Per Million / ppt: parts per trillion / vPvBs: Very Persistent and Very Bioacccumulative substances ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways ADR European Agreement concerning the International Carriage of Dangerous Goods by Road ATE Acute Toxicity Estimate BCF **Bioconcentration factor** CLP Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 DMEL **Derived Minimal Effect level** DNEL Derived-No Effect Level DPD Dangerous Preparations Directive 1999/45/EC DSD Dangerous Substances Directive 67/548/EEC EC50 Median effective concentration IARC International Agency for Research on Cancer IATA International Air Transport Association IMDG International Maritime Dangerous Goods LC50 Median lethal concentration LD50 Median lethal dose LOAEL Lowest Observed Adverse Effect Level NOAEC No-Observed Adverse Effect Concentration

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Abbreviations and acronyms:	
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
STP	Sewage treatment plant
TLM	Median Tolerance Limit
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative

Data sources

Other information

Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. Regulation (EC) No. 648/2004 of 31 March 2004 on detergents.
None. DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

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 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Acute Tox. Not classified (Dermal)	Acute toxicity (dermal) Not classified
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
EUH208	Contains BENZISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE. May produce an allergic reaction.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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Full text of H- and EUH-statements:	
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

Full text of use descriptors		
AISE SPERC 8a.1.a.v2	Wide Dispersive Use in 'Down the Drain' cleaning and maintenance products (Consumers and Professionals)	
ERC8a	Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)	
PC35	Washing and cleaning products	
PROC10	Roller application or brushing	
PROC19	Manual activities involving hand contact	
PROC8b	Transfer of substance or mixture (charging and discharging) at dedicated facilities	
SU21	Consumer uses: Private households (= general public = consumers)	
SU22	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)	

Safety Data Sheet (SDS), EU

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.