Fritz Berger GmbH



Safety Data Sheet

according to UK REACH Regulation

Berger Fresh Grey

Revision date: 04.04.2023 Product code: Kba-505 Page 1 of 12

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

1.1. Product identifier

Berger Fresh Grey

UFI: MC5W-NASX-UNNX-2GGN

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

Use of the substance/mixture

Zusatz zum Reinigen von Grauwasser und Abwassertanks

1.3. Details of the supplier of the safety data sheet

Company name:
Street:
Place:
Place:
D-92318 Neumarkt
Telephone:
e-mail:
Fritz-Berger-Str. 1
D-92318 Neumarkt
+49 (0) 9181 330 100
service@fritz-berger.de

1.4. Emergency telephone
number:

49 30 30686700

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Signal word: Warning

Pictograms:



Hazard statements

H315 Causes skin irritation. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash Hände thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face 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.

P501 Dispose of contents/container to gemäß den lokalen Vorschriften der Entsorgung.

2.3. Other hazards

No information available.



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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)		•		
69011-36-5	Isotridecanol, ethoxylated (9 EO)			1 - < 5 %	
	500-241-6				
	Acute Tox. 4, Eye Dam. 1; H302 H3	318			
111-76-2	Butyl glycol				
	203-905-0		01-2119475108-36		
	Acute Tox. 4, Acute Tox. 4, Acute T	ox. 4, Skin Irrit. 2, Eye Irrit. 2; H332	H312 H302 H315 H319		
68424-85-1	Alkyl (C12-16) dimethylbenzyl amm	onium chloride		< 1 %	
	270-325-2		01-2119965180-41		
	Acute Tox. 4, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1; H302 H314 H318 H400 H410				
1310-73-2	sodium hydroxide; caustic soda				
	215-185-5	011-002-00-6	01-2119457892-27		
	Met. Corr. 1, Skin Corr. 1A, Eye Dam. 1; H290 H314 H318				

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc.	Limits, M-factors and ATE	
69011-36-5	500-241-6	Isotridecanol, ethoxylated (9 EO)	1 - < 5 %
	dermal: LD50 =	= > 2000 mg/kg; oral: LD50 = 500 - 2000 mg/kg	
111-76-2	203-905-0	Butyl glycol	1 - < 5 %
	I	0 = 450 - 900 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: g/kg; oral: LD50 = 1000 - 2000 mg/kg	
68424-85-1	270-325-2	Alkyl (C12-16) dimethylbenzyl ammonium chloride	< 1 %
	dermal: LD50 = Aquatic Chronic	= > 2000 mg/kg; oral: LD50 = > 300 - 2000 mg/kg Aquatic Acute 1; H400: M=10 : 1; H410: M=1	
1310-73-2	215-185-5	sodium hydroxide; caustic soda	< 1 %
Skin Corr. 1A; H314: >= 5 - 100 Skin Corr. 1B; H314: >= 2 - < 5 Skin Irrit. 2; H315: >= 0,5 - < 2 Eye Irrit. 2; H319: >= 0,5 - < 2			

Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, < 5 % cationic surfactants, perfumes.

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

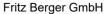
Provide fresh air.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an





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ophthalmologist immediately.

After ingestion

Rinse mouth immediately and drink 1 glass of of water.

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

No information available.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Non-flammable.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

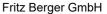
Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

7.2. Conditions for safe storage, including any incompatibilities





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Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

7.3. Specific end use(s)

Zusatz zum Reinigen von Grauwasser und Abwassertanks

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
111-76-2	2-Butoxyethanol	25	123		TWA (8 h)	WEL
		50	246		STEL (15 min)	WEL
1310-73-2	Sodium hydroxide	-	2		STEL (15 min)	WEL

Biological Monitoring Guidance Values (EH40)

CAS No	Substance	Parameter	Value	Test material	Sampling time
111-76-2	2-Butoxyethanol	butoxyacetic acid (creatinine)	240 mmol/mol		Post shift



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DNEL/DMEL values

CAS No	Substance					
DNEL type		Exposure route	Effect	Value		
69011-36-5	Isotridecanol, ethoxylated (9 EO)					
Worker DNEL,	long-term	inhalation	systemic	294 mg/m³		
Worker DNEL,	long-term	dermal	systemic	2080 mg/kg bw/day		
Consumer DN	EL, long-term	inhalation	systemic	87 mg/m³		
Consumer DN	EL, long-term	dermal	systemic	1250 mg/kg bw/day		
Consumer DN	EL, long-term	oral	systemic	25 mg/kg bw/day		
111-76-2	Butyl glycol					
Consumer DN	EL, acute	oral	systemic	26,7 mg/kg bw/day		
Consumer DN	EL, long-term	oral	systemic	6,3 mg/kg bw/day		
Worker DNEL,	acute	dermal	systemic	89 mg/kg bw/day		
Worker DNEL,	long-term	dermal	systemic	125 mg/kg bw/day		
Consumer DN	EL, acute	dermal	systemic	89 mg/kg bw/day		
Consumer DN	EL, long-term	dermal	systemic	75 mg/kg bw/day		
Worker DNEL,	acute	inhalation	systemic	1091 mg/m³		
Worker DNEL,	acute	inhalation	local	246 mg/m³		
Worker DNEL,	long-term	inhalation	systemic	98 mg/m³		
Consumer DN	EL, acute	inhalation	systemic	426 mg/m³		
Consumer DN	EL, acute	inhalation	local	147 mg/m³		
Consumer DN	EL, long-term	inhalation	systemic	59 mg/m³		
68424-85-1	Alkyl (C12-16) dimethylbenzyl ammonium chloride					
Worker DNEL,	long-term	inhalation	systemic	3,96 mg/m³		
Worker DNEL, long-term		dermal	systemic	5,7 mg/kg bw/day		
Consumer DNEL, long-term		inhalation	systemic	1,64 mg/m³		
Consumer DNEL, long-term		dermal	systemic	3,4 mg/kg bw/day		
1310-73-2	sodium hydroxide; caustic soda					
Worker DNEL,	long-term	inhalation	local	1 mg/m³		
Consumer DN	EL, long-term	inhalation	local	1 mg/m³		



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PNEC values

CAS No	Substance	
Environmenta	al compartment	Value
69011-36-5	Isotridecanol, ethoxylated (9 EO)	
Freshwater		0,074 mg/l
Marine water		0,007 mg/l
Freshwater s	ediment	0,604 mg/kg
Marine sedim	ent	0,06 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	1,4 mg/l
Soil		0,1 mg/kg
111-76-2	Butyl glycol	
Freshwater		8,8 mg/l
Marine water		0,88 mg/l
Freshwater s	ediment	34,6 mg/kg
Marine sedim	ent	3,46 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	463 mg/l
Soil		2,33 mg/kg
68424-85-1	Alkyl (C12-16) dimethylbenzyl ammonium chloride	
Freshwater		0,001 mg/l
Marine water		0,001 mg/l
Freshwater s	ediment	12,27 mg/kg
Marine sedim	ent	13,09 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	0,4 mg/l
Soil		7 mg/kg

8.2. Exposure controls





Individual protection measures, such as personal protective equipment

Eye/face protection

Suitable eye protection: goggles.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: green
Odour: Apfel

Melting point/freezing point:

Boiling point or initial boiling point and

not determined

100 °C

boiling range:

Flammability: not applicable Lower explosion limits: not determined Upper explosion limits: not determined Flash point: not determined Auto-ignition temperature: not determined Decomposition temperature: not determined 10.5 pH-Value (at 20 °C): Water solubility: easily soluble

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: 23 hPa

(at 20 °C)

Vapour pressure: 123 hPa

(at 50 °C)

Density (at 20 °C): 1,01 g/cm³
Relative vapour density: not determined

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive.

Oxidizing properties

The product is not: oxidising.

Other safety characteristics

Evaporation rate: not determined Solid content: not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

none

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.



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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

Based on available data, the classification criteria are not met.

ATEmix calculated

ATE (oral) 27027,0 mg/kg; ATE (dermal) 200000,0 mg/kg; ATE (inhalation vapour) 1100,00 mg/l; ATE (inhalation dust/mist) 150,000 mg/l

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
69011-36-5	Isotridecanol, ethoxylate	Isotridecanol, ethoxylated (9 EO)				
	oral	LD50 2000 mg/kg	500 -	Rat	Lieferant	
	dermal	LD50 mg/kg	> 2000	Rabbit	ECHA	OECD 402
111-76-2	Butyl glycol	Butyl glycol				
	oral	LD50 2000 mg/kg	1000 -	Rat	Supplier	
	dermal	LD50 mg/kg	2000	Rat	Supplier	
	inhalation (4 h) vapour	LC50 mg/l	450 - 900	Rat	Supplier	
	inhalation dust/mist	ATE	1,5 mg/l			
68424-85-1	Alkyl (C12-16) dimethylb	enzyl ammon	ium chloride	è		
	oral	LD50 2000 mg/kg	> 300 -	Rat	Supplier	OECD Prüfrichtlinie 401
	dermal	LD50 mg/kg	> 2000	Rat	Supplier	OECD Prüfrichtlinie 402

Irritation and corrosivity

Causes skin irritation.

Causes serious eye irritation.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Further information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.



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CAS No	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method	
69011-36-5	Isotridecanol, ethoxylated (9 EO)							
	Acute fish toxicity	LL50 mg/l	> 1,1	96 h	Fische	ECHA		
	Acute algae toxicity	ErC50 mg/l	> 10	72 h	Desmodesmus subspicatus	Supplier		
	Acute crustacea toxicity	EC50	7,7 mg/l	48 h	Daphnia magna (Big water flea)	Supplier		
	Acute bacteria toxicity	(EC50 mg/l)	140	3 h	Activated sludge	ECHA		
111-76-2	Butyl glycol							
	Acute fish toxicity	LC50 mg/l	1474	96 h	Oncorhynchus mykiss (Rainbow trout)	Supplier	OECD 203	
	Acute algae toxicity	ErC50 1840 mg/l	911 -	72 h	Pseudokirchneriella subcapitata	Supplier		
	Acute crustacea toxicity	EC50 mg/l	1550	48 h	Daphnia magna (Big water flea)	Supplier	OECD 202	
68424-85-1	Alkyl (C12-16) dimethylbe	nzyl ammoni	um chloride					
	Acute algae toxicity	ErC50 0,1 mg/l	> 0,01 -	72 h	Pseudokirchneriella subcapitata	Supplier	OECD- Prüfrichtlinie 201	
	Acute crustacea toxicity	EC50 0,1 mg/l	> 0,01 -	48 h	Daphnia magna (Big water flea)	Supplier	Richtlinie 67/548/EWG, Anhang V, C.2.	
	Fish toxicity	NOEC mg/l	0,0322	34 d	Pimephales promelas (fathead minnow)	Supplier	EPA-FIFRA	
	Crustacea toxicity	NOEC 0,1 mg/l	> 0,01 -	21 d	Daphnia magna	Supplier	OECD- Prüfrichtlinie 211	
	Acute bacteria toxicity	(EC50 mg/l)	7,75	3 h	Activated sludge	Supplier	OECD- Prüfrichtlinie 209	
1310-73-2	sodium hydroxide; caustic	soda						
	Acute fish toxicity	LC50	196 mg/l	96 h	Fische	Supplier		
	Acute crustacea toxicity	EC50 mg/l	40,4	48 h	Krustentiere	Supplier		

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name						
	Method	Value		d	Source		
	Evaluation	-					
69011-36-5	Isotridecanol, ethoxylated (9 EO)						
	CO2 evolution	80 %		28			
	leicht biologisch abbaubar	-	-				
111-76-2	Butyl glycol						
	OECD 301 E	95 %					
	Readily biodegradable (according to OECD criteria).		-				
68424-85-1	Alkyl (C12-16) dimethylbenzyl ammonium chloride						
	OECD 301D	> 60%					
	Leicht biologisch abbaubar.	-	-				
	OECD- Prüfrichtlinie 301 B	95,5 %		28			
	Leicht biologisch abbaubar.	_					



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12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
69011-36-5	Isotridecanol, ethoxylated (9 EO)	4,73
111-76-2	Butyl glycol	0,8
68424-85-1	Alkyl (C12-16) dimethylbenzyl ammonium chloride	2,75

BCF

CAS No	Chemical name	BCF	Species	Source
68424-85-1	Alkyl (C12-16) dimethylbenzyl ammonium chloride	79	Lepomis macrochirus (Bluegill)	

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

The product has not been tested.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND

INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

Contaminated packaging

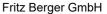
Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)





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14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

2010/75/EU (VOC): 1 % (10,1 g/l) 2004/42/EC (VOC): 1,099 % (11,1 g/l)

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

Additional information

Regulation (EC) No. 648/2004 [Detergents regulation].

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration



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ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container
VOC: Volatile Organic Compounds
SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

assessment, chapter R.20 (Table of terms and appreviations).

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Skin Irrit. 2; H315	Calculation method
Eye Irrit. 2; H319	Calculation method
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)