



according to UK REACH Regulation

Allround Shampoo

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

1.1. Product identifier

Allround Shampoo

UFI: 5J10-906N-Y005-R173

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

Use of the substance/mixture

Cleaning agent

1.3. Details of the supplier of the safety data sheet

Company name: ZviZZer International GmbH

Street: Grube Weiß 26

Place: D-51429 Bergisch Gladbach

Telephone: +49 177 3016109
E-mail: info@zvizzer.com

Contact person: Detlef Finken Telephone: +49 177 3016109

E-mail: info@zvizzer.com Internet: www.zvizzer.com

Responsible Department: Giftinformationszentrale Mainz

1.4. Emergency telephone German & English 24h: +49 6131 19240

number: Russian 24h: +74953634008

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Hazard Statements:

Causes skin irritation.

Causes serious eye damage.

Harmful to aquatic life with long lasting effects.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Signal word: Danger

Pictograms:



Hazard statements

H315 Causes skin irritation. H318 Causes serious eye damage.

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.

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

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.

P310 Immediately call a POISON CENTER/doctor.



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P501

Dispose of waste according to applicable legislation.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name					
	EC No	Index No	REACH No			
	Classification (GB CLP Regulation)					
68891-38-3	Alcohols, C12-14, ethoxylated, su	lfates, sodium salts		15 - < 25 %		
	500-234-8		01-2119488639-16			
	Skin Irrit. 2, Eye Dam. 1, Aquatic	Chronic 3; H315 H318 H412				
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether					
	203-961-6	603-096-00-8	01-2119475104-44			
	Eye Irrit. 2; H319					
61788-90-7	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides					
	263-016-9		01-2119490061-47			
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 2; H302 H315 H318 H400 H411					
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol					
	200-143-0	603-085-00-8				
	Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 2; H312 H302 H315 H318 H335 H400 H411					

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.	Specific Conc. Limits, M-factors and ATE				
68891-38-3	500-234-8	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	15 - < 25 %			
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = 4100 mg/kg				
112-34-5	203-961-6	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether	1 - < 5 %			
	dermal: LD50	= 2764 mg/kg; oral: LD50 = > 2410 mg/kg				
61788-90-7	263-016-9	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	< 1 %			
	oral: LD50 = >	300 - 2000 mg/kg Aquatic Acute 1; H400: M=1				
52-51-7	200-143-0	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol	< 0.1 %			
	dermal: LD50	= 1600 mg/kg; oral: LD50 = 305 mg/kg Aquatic Acute 1; H400: M=10				

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

15 % - < 30 % anionic surfactants, preservation agents (2-Bromo-2-nitropropane-1,3-diol,

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, Methylisothiazolinone).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice.

After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. If experiencing respiratory symptoms: Get medical advice/attention.





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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. In case of skin reactions, consult a physician.

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

Observe risk of aspiration if vomiting occurs. Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person or a person with cramps. Call a physician immediately.

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. In case of fire may be liberated: Gases/vapours, toxic

5.3. Advice for firefighters

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

Additional information

Use water spray jet to protect personnel and to cool endangered containers. 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. Remove persons to safety. 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

Other information

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

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





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Advice on protection against fire and explosion

Usual measures for fire prevention.

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. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed and in a well-ventilated place.

Hints on joint storage

No information available.

Further information on storage conditions

Protect from direct sunlight. Protect against: Frost.

7.3. Specific end use(s)

Cleaning agent

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
112-34-5	2-(2-Butoxyethoxy)ethanol	10	67.5		TWA (8 h)	WEL
		15	101.2		STEL (15 min)	WEL



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DNEL/DMEL values

CAS No	Substance						
DNEL type	•	Exposure route	Effect	Value			
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts						
Worker DNEL	, long-term	dermal	systemic	2750 mg/kg bw/day			
Worker DNEL	, long-term	inhalation	systemic	175 mg/m³			
Consumer DN	IEL, long-term	dermal	systemic	1650 mg/kg bw/day			
Consumer DN	EL, long-term	inhalation	systemic	52 mg/m³			
Consumer DN	EL, long-term	oral	systemic	15 mg/kg bw/day			
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl	ether					
Worker DNEL	, long-term	inhalation	systemic	67,5 mg/m³			
Worker DNEL	, long-term	inhalation	local	67,5 mg/m³			
Worker DNEL	, acute	inhalation	local	101,2 mg/m³			
Worker DNEL	, long-term	dermal	systemic	83 mg/kg bw/day			
Consumer DN	EL, long-term	inhalation	systemic	40,5 mg/m³			
Consumer DN	EL, acute	inhalation	local	60,7 mg/m³			
Consumer DN	EL, long-term	inhalation	local	40,5 mg/m³			
Consumer DN	EL, long-term	dermal	systemic	50 mg/kg bw/day			
Consumer DN	EL, long-term	oral	systemic	5 mg/kg bw/day			
61788-90-7	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxide	es					
Worker DNEL	, long-term	inhalation	systemic	15,5 mg/m³			
Worker DNEL, long-term		dermal	systemic	11 mg/kg bw/day			
Consumer DNEL, long-term		inhalation	systemic	3,8 mg/m³			
Consumer DNEL, long-term		dermal	systemic	5,5 mg/kg bw/day			
Consumer DN	EL, long-term	oral	systemic	0,44 mg/kg bw/day			



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PNEC values

CAS No	Substance	
Environmenta	al compartment	Value
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	
Freshwater		0,24 mg/l
Marine water	ſ	0,024 mg/l
Freshwater s	sediment	5,45 mg/kg
Marine sedim	nent	0,545 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	10000 mg/l
Soil		0,946 mg/kg
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether	
Freshwater		1,1 mg/l
Freshwater (i	intermittent releases)	11 mg/l
Marine water	r	0,11 mg/l
Freshwater s	sediment	4,4 mg/kg
Marine sedim	nent	0,44 mg/kg
Secondary po	oisoning	56 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	200 mg/l
Soil		0,32 mg/kg
61788-90-7	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	
Freshwater		0,0335 mg/l
Freshwater (i	intermittent releases)	0,0335 mg/l
Marine water	· · · · · · · · · · · · · · · · · · ·	0,00335 mg/l
Marine water	r (intermittent releases)	0,0335 mg/l
Freshwater s	ediment	1,14 mg/kg
Marine sedim	nent	0,114 mg/kg
Secondary po	oisoning	11,1 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	24 mg/l
Soil		0,906 mg/kg

8.2. Exposure controls





Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

Hand protection

Wear suitable gloves.

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



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miscible

supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: light green
Odour: fruity

Melting point/freezing point:

Boiling point or initial boiling point and

not determined
(Water) 100 °C

boiling range:

Flammability: not applicable not applicable Lower explosion limits: not determined Upper explosion limits: not determined > 61 °C Flash point: Auto-ignition temperature: not determined Decomposition temperature: not determined pH-Value: 8,5 - 9,0Viscosity / kinematic: not determined

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

not determined

9.2. Other information

Water solubility:

Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive.

Self-ignition temperature

Solid: not applicable
Gas: not applicable

Oxidizing properties Not oxidising.

Other safety characteristics

Evaporation rate: not determined
Solid content: not determined
Viscosity / dynamic: not determined

Further Information

Odour threshold: not determined

SECTION 10: Stability and reactivity



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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

Protect from direct sunlight. Protect against: Frost.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

In case of fire may be liberated: Gases/vapours, toxic

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) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts						
	oral	LD50 4 ² mg/kg	100	Rat	Manufacturer		
	dermal	LD50 > mg/kg	2000	Rat	Manufacturer		
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether						
	oral	LD50 > mg/kg	2410	Mouse	Manufacturer		
	dermal	LD50 27 mg/kg	764	Rabbit	Manufacturer		
61788-90-7	Amines, C12-14 (even nu	umbered)-alkyld	limethyl, N	l-oxides			
	oral	LD50 > 2000 mg/kg	300 -	Rat	Manufacturer	OECD 401	
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol						
	oral	LD50 30 mg/kg	05	Rat	Manufacturer		
	dermal	LD50 16 mg/kg	600	Rat	Manufacturer		

Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Causes serious eye damage.

Sensitising effects

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

Carcinogenic/mutagenic/toxic effects for reproduction





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Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

Reproductive toxicity: 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.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method	
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts							
	Acute fish toxicity	LC50	7,1 mg/l	96 h	Piscis	Manufacturer		
	Acute algae toxicity	ErC50	7,5 mg/l	96 h	Algae	Manufacturer		
	Acute crustacea toxicity	EC50	7,4 mg/l	48 h	Daphnia magna (Big water flea)	Manufacturer		
	Algae toxicity	NOEC mg/l	0,95	3 d	Algae	Manufacturer	OECD 201	
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether							
	Acute fish toxicity	LC50 mg/l	1300	96 h	Lepomis macrochirus (Bluegill)	Manufacturer		
	Acute crustacea toxicity	EC50 mg/l	2850	48 h	Daphnia magna (Big water flea)	Manufacturer	DIN 38412 / part 15	
	Algae toxicity	NOEC mg/l	> 100	4 d	Desmodesmus subspicatus	Manufacturer	OECD 201	
61788-90-7	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides							
	Acute algae toxicity	ErC50 mg/l	> 0,1 - 1	72 h	Pseudokirchneriella subcapitata	Manufacturer	OECD 201	
	Crustacea toxicity	NOEC mg/l	> 0,1 - 1	21 d	Daphnia magna (Big water flea)	Manufacturer	OECD 211	
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol							
	Acute algae toxicity	ErC50 mg/l	0,068	72 h	Algae	Manufacturer	OECD 201	

12.2. Persistence and degradability

The product has not been tested.



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CAS No	Chemical name					
	Method	Value	d	Source		
	Evaluation	•				
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether					
	OECD 301D	76 %	28	Manufacturer		
	Readily biodegradable (according to OECD criteria).					
	OECD 302B	90 - 100 %	8	Manufacturer		
	Readily biodegradable (according to OECD criter	ria).	-			
	OECD 301E	90 - 100 %	14	Manufacturer		
	Readily biodegradable (according to OECD criter	ria).	-			
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol					
	OECD 301B	> 70 %	28	Manufacturer		
	Readily biodegradable (according to OECD criteria).					

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
112-34-5	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether	0,56
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol	0,18

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.

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.



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Inland waterways transport (ADN)

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 information 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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

Information according to Directive

2012/18/EU (SEVESO III):

Not subject to 2012/18/EU (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): 1 - slightly hazardous to water

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

SECTION 16: Other information



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Abbreviations and acronyms

Acute Tox: Acute toxicity Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard 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

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 table at http://abbrev.esdscom.eu

Relevant H and EUH statements (number and full text)

H302 Harmful if swallowed.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H400 Very toxic to aquatic life.

H411 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





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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 relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)