Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 22/01/2015 Revision date: 22/01/2015

Supersedes: 07/01/2011

Version: 6.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form	: Mixture	
Name	: Azule Tile soap	
Product code	: 4600.0_68012RV5	2
Type of product	: Detergent	
Product group	: Trade product	
1.2. Relevant identified uses of the subst	ance or mixture and	uses advised against
1.2.1. Relevant identified uses		
Main use category	: Professional use, Consumer use	
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	Life cycle stage	Use descriptors
Professional use	Professional	SU22, PC35, PROC8a, PROC10, ERC8a
Consumer use	Consumer	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
Azule B	.V.
	delaan 1 5 AM Utrocht Nederland
	5 AM Utrecht - Nederland D) 85 3001111
	esigntegels.nl

1.4. Emergency telephone number

Emergency number

: See Section 1.3; Only during office hours

2			
Country	Organisation/Company	Address	Emergency number
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Eye Dam. 1 H318

Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Xi; R36

Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements		
Labelling according to Regulation (EC) No. 1272/2008 [CLP]		
Hazard pictograms (CLP)	CHS05	
Signal word (CLP)	: Danger	
Hazardous ingredients	: Sodiumalkyl(C10-13)benzenesulfonate, Alcohol(C13)EO(>5-10) (ISOTRIDECAANOL, ETHOXYLATED (>5-10 EO)), N,N-bis(2-ethanol)alkylamide(cocoalkyl-)	
Hazard statements (CLP)	: H318 - Causes serious eye damage	
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 P310 - Immediately call a POISON CENTER or doctor/physician 	
EUH phrases	: EUH208 - Contains 5-chloro-2-methyl-4-isothiazoline-3-one(MCI)(KathonCG)(26172-55-4). May produce an allergic reaction	
2.3. Other hazards		
Other hazards not contributing to the classification	: None under normal conditions. The information in this section applies to the undiluted product.	

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Name	Product identifier	%	Classification according to Directive 67/548/EEC
Sodiumalkyl(C10-13)benzenesulfonate	(CAS No) 68411-30-3 (EC no) 270-115-0 (REACH-no) 01-2119489428-22	5 - 10	Xn; R22 Xi; R41 Xi; R38
N,N-bis(2-ethanol)alkylamide(cocoalkyl-)	(CAS No) 68603-42-9 (EC no) 271-657-0	1 - 5	Xi; R41 Xi; R38
Urea	(CAS No) 57-13-6 (EC no) 200-315-5 (REACH-no) 01-2119463277-33	1 - 5	Not classified
Alcohol(C13)EO(>5-10) (ISOTRIDECAANOL, ETHOXYLATED (>5-10 EO))	(CAS No) 69011-36-5 (EC no) POLYMER	1 - 5	Xn; R22 Xi; R41
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodiumalkyl(C10-13)benzenesulfonate	(CAS No) 68411-30-3 (EC no) 270-115-0 (REACH-no) 01-2119489428-22	5 - 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
N,N-bis(2-ethanol)alkylamide(cocoalkyl-)	(CAS No) 68603-42-9 (EC no) 271-657-0	1 - 5	Skin Irrit. 2, H315 Eye Dam. 1, H318
Urea	(CAS No) 57-13-6 (EC no) 200-315-5 (REACH-no) 01-2119463277-33	1 - 5	Not classified
Alcohol(C13)EO(>5-10) (ISOTRIDECAANOL, ETHOXYLATED (>5-10 EO))	(CAS No) 69011-36-5 (EC no) POLYMER	1 - 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Never give anything by mo advice (show the label whe	uth to an unconscious person. If you feel unwell, see re possible).	k medical
First-aid measures after inhalation	: Allow victim to breathe fres	h 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 we by warm water rinse.		ater, followed	
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First-aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries after inhalation	: Inhalation unlikely. Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/injuries after skin contact	: The product is not considered to be irritating to the skin. May cause slight irritation to the skin. Redness.
Symptoms/injuries after eye contact	: Risk of serious damage to eyes. Blurred vision. Burning sensation. Redness, pain.
Symptoms/injuries after ingestion	: May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

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	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from th	e 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 environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release n	neasures	
	e equipment and emergency procedures	
General measures	: 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.		
6.3. Methods and material for conta	inment and cleaning up	
Methods for cleaning up	Dispose in a safe manner in accordance with local/national regulations. Soak up spills with ine 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.	

Reference to other sections 6.4.

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and stora	age
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, in	ncluding 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.
7.3. Specific end use(s)	
No additional information available	

No	additional	information	available

SECTI	ON 8: Exposure controls/personal protection
8.1.	Control parameters

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Azule Tile soap		
DNEL/DMEL (additional information)		
See http	//www.dguv.de/ifa/de/gestis/limit_values/index.jsp	
Sodiumalkyl(C10-13)benzenesulfonate (68	411-30-3)	
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	170 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	12 mg/m ³	
Long-term - local effects, inhalation	12 mg/m ³	
DNEL/DMEL (General population)		
Long-term - systemic effects, inhalation	3 mg/m ³	
Long-term - systemic effects, dermal	85 mg/kg bodyweight/day	
Long-term - local effects, inhalation	3 mg/m ³	
PNEC (Water)		
PNEC aqua (freshwater)	0,268 mg/l	
PNEC aqua (marine water)	0,0268 mg/l	
PNEC aqua (intermittent, freshwater)	0,0167 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	8,1 mg/kg dwt	
PNEC sediment (marine water)	8,1 mg/kg dwt	
PNEC (Soil)		
PNEC soil	35 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	3,43 mg/l	
8.2. Exposure controls		
Personal protective equipment	: Avoid contact with skin, eyes and clothing. Avoid all unnecessary exposure. Protect eyes, face and skin from liquid splashes. Safety glasses.	
Hand protection	No special clothing/skin protection equipment is recommended under normal conditions of use In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard NF EN 374 or equivalent). Use neoprene or rubber gloves. Time of penetration is to be checked with the glove producer	
Eye protection	: Wear eye/face protection. Chemical goggles or safety glasses. Standard. EN 166	
Skin and body protection	: No special clothing/skin protection equipment is recommended under normal conditions of use	
Respiratory protection	: No special protection required where adequate ventilation is maintained	



Other information

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

9.1. Information on basic physical	.1. Information on basic physical and chemical properties	
Physical state	: Liquid	
Colour	: Green.	
Odour	: perfumed.	
Odour threshold	: No data available	
pH	: 10 (20°C)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >= 100 °C	
Flash point	: > 60 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	

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Relative density	: No data available
Density	: ≈ 1,02 g/cm³ (20 °C)
Solubility	: completely soluble.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: ≈ 130 (visc. Sec.Dincup 4, 20°C)
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

No additional information available			
SECTION 10: Stability and reactivity			
10.1. Reactivity			
No additional information available			
10.2. Chemical stability			
The product is stable at normal handling and stor	age conditions.		
10.3. Possibility of hazardous reactions	-		
Not established.			
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatur	20		
5 , 5 i			
10.5. Incompatible materials No additional information available			
10.6. Hazardous decomposition products			
fume. Carbon monoxide. Carbon dioxide.			
SECTION 11: Toxicological informati	on		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Sodiumalkyl(C10-13)benzenesulfonate (6841	1-30-3)		
LD50 oral rat	404 mg/kg (Public Heal	h. Vol. 24, Pg. 397, 1972)	
LD50 oral	1575 mg/kg (Mouse, Pu	blic Health. Vol. 24, Pg. 397, 1972)	
Urea (57-13-6)			
LD50 oral rat	5000 - 14500 mg/kg		
LD50 oral	14300 mg/kg bodyweigl	nt	
LD50 dermal rat			
LD50 dermal	9200 mg/kg bodyweight		
N,N-bis(2-ethanol)alkylamide(cocoalkyl-) (68			
LD50 oral rat	> 2000 mg/kg	-14	
LD50 oral	> 10000 mg/kg bodywe	-	
LD50 dermal	> 10000 mg/kg bodywe	gnt	
Skin corrosion/irritation	: Not classified	the eleccification criteria are not mot	
	pH: 10 (20°C)	a, the classification criteria are not met	
Serious eye damage/irritation	: Causes serious eye da	nage	
Schous eye damagerintation	pH: 10 (20°C)	nage.	
Respiratory or skin sensitisation	: Not classified		
		a, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	,	
	Based on available data	a, the classification criteria are not met	
Carcinogenicity	: Not classified		
	Based on available data	a, the classification criteria are not met	
Reproductive toxicity	: Not classified		
,		a, the classification criteria are not met	
Specific target organ toxicity (single exposure)	: Not classified		
		a, the classification criteria are not met	
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Specific target organ toxicity (repeated	: Not classified
exposure)	Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
	Based on available data, the classification criteria are not met
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. 6 from 1999/45/EC or 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 informatio	n
12.1. Toxicity	
Ecology - general	: With the product as such no ecological tests have been done. According to the criteria of art. 7 from 1999/45/EC or 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.
Sodiumalkyl(C10-13)benzenesulfonate (684	\$11-30-3)
LC50 fishes 1	0,6 - 56 mg/l (96h, Brachydanio rerio: 5.1 mg/L [flow-through]; 96h, Brachydanio rerio:0.6-1.9 mg/L [semi-static]; 96h Lepomis macrochirus: 2.2 mg/L [static]; 96h, Pimephales promelas: 0.7 mg/L [static]; 96h, Pimephales promelas: 3.4 mg/L; 96h, Oncorhynchus mykiss: 3.8-6.6 mg/L [static])
EC50 Daphnia 1	0,63 mg/l (48h)
EC50 other aquatic organisms 1	4,29 - 12,5 mg/l (Algae: 96h, Desmodesmus subspicatus: 9 mg/L; 72h, Pseudokirchneriellasubcapitata: 11 mg/L; 96h, Pseudokirchneriella subcapitata: 4.29 - 12.5 mg/L)
EC50 other aquatic organisms 2	1 mg/l IC50 algea (72 h) mg/l
LOEC (chronic)	0,51 mg/l (Fish, 90d)
NOEC chronic fish	0,25 (90d)
Urea (57-13-6)	
LC50 fishes 1	> 6810 mg/l (Leusiscus idus)
EC50 Daphnia 1	> 10000 mg/l (48h)
EC50 other aquatic organisms 1	> 10000 mg/l (Algea, EC50, 72h, Scenedesmus quadricauda)
N,N-bis(2-ethanol)alkylamide(cocoalkyl-) (6	8603-42-9)
LC50 fishes 1	1 - 10 mg/l (96h, Brachydanio rerio)
EC50 other aquatic organisms 1	5,6 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	1,2 mg/l IC50 algea (72 h) mg/l

12.2. Persistence and degradability

Azule Tile soap		
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.	
Urea (57-13-6)		
Biochemical oxygen demand (BOD)	0,09 g O₂/g substance	
12.3. Bioaccumulative potential		
Azule Tile soap		
Bioaccumulative potential	Not established.	
Urea (57-13-6)		
Log Pow	-2,971,09	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
Additional information	: Avoid release to the environment	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	

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Waste disposal recommendations	This material and its container must be disposed of in a safe way, and as per local legislation. Product as it is : Chemical refuse, To be disposed of 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. Flush residue with large amounts of water.
Ecology - waste materials	: Avoid release to the environment.

European List of Waste (LoW) code

- : 20 01 29* detergents containing dangerous substances

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated for transport				
14.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard of	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	ards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

14.6. Special pre	cautions for user		
14.6.1. Overland tr	ansport		
14.6.2. Transport b	y sea		
14.6.3. Air transpo	rt		
14.6.4. Inland wate	rway transport		
Carriage prohibited (A	DN) :	No	
Not subject to ADN	:	No	
14.6.5. Rail transpo	ort		
Carriage prohibited (R	ID) :	No	
14.7. Transport in	n bulk according to Annex	II of MARPOL 73/78 and the IBC Code	
Not applicable			
SECTION 15: Re	gulatory information		
15.1. Safety, heal	th and environmental regu	lations/legislation specific for the substance or mixture	
15.1.1. EU-Regulat	ions		
Contains no substance	es with Annex XVII restriction	S	
Azule Dweilzeep is no	t on the REACH Candidate L	ist	
Contains no substance	e on the REACH candidate li	st	
Contains no REACH A	nnex XIV substances		
Allergenic fragrances >	0,01%:		
GERANIOL			
Detergent Regulation : I	abelling of contents:		
Component			%
anionic surfactants			5-15%
non-ionic surfactants,	ion-ionic surfactants, soap <5%		
METHYLCHLOROISC	THIAZOLINONE		

METHYLISOTHIAZOLINONE

2-BROMO-2-NITROPROPANE-1,3-DIOL

GERANIOL

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15.1.2. **National regulations**

Germany

Water hazard class (WGK)

· 2 - hazard to waters

Netherlands

Waterbezwaarlijkheid (Water hazard class) Saneringsinspanningen (remediation Efforts) : 11 - Slightly harmful to aquatic organisms

: B - Discharge minimize, applying best practicable techniques

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:

2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Added	
2.2	Labelling according to Directive 67/548/EEC or 1999/45/EC	Removed	
2.2	Labelling according to Regulation (EC) No. 1272/2008 [CLP]	Added	
15.1	Detergent Regulation : Labelling of contents	Modified	

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: Prediceted 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
Data sources	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

Other information

ing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

: 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 R-, H- and	EUH-phrases:
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Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	

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Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H400	Very toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects
R22	Harmful if swallowed
R36	Irritating to eyes
R38	Irritating to skin
R41	Risk of serious damage to eyes
Xi	Irritant
Xn	Harmful
ERC8a	Wide dispersive indoor use of processing aids in open systems
PC35	Washing and cleaning products (including solvent based products)
PROC10	Roller application or brushing
PROC8a	Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non dedicated facilities
SU21	Consumer uses: Private households (= general public = consumers)
SU22	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

SDS EU (REACH Annex II)

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