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CECTION A II

SD20SC

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Safety Data Sheet

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according to Regulation (EC) No. 1907 /2006 (REACH) with its amendment Regulation (EU) 2015/830 Date first issue: 01/08/2010 Review date: 11/09/2020 Supersedes: 20/02/2018 Version: 8.0

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SECTION 1: Identification of the substance 1.1. Product identifier	e/mixture and of the company/undertaking
P roduct form	: Mixture
P roduct name	: EntirePro Super Concentrate Kitchen Degreaser 2 Litre
P roduct code	: S D20S C
Type of product	: Detergent
Product group	: Mixture
1.2. Relevant identified uses of the substance of	or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Industrial use, Professional use
Industrial/Professional use spec	: Industrial For professional use only
Use of the substance/mixture	: Degreaser
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety data sh	neet
Buzz Supplies Ltd	
Unit F, Woodside Ind. Estate	
Dunmow Road, Bishop's Stortford	

CM23 5RG Tel: 01279 876 500 Email: sales@buzzsupplies.co.uk Web: buzzcateringsupplies.com

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Skin Corr. 1 Full text of hazard classes and H-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) :

CLP S ignal word Hazard statements (CLP) Č)

H314

GHS05

: Danger

: H314 - Causes severe skin burns and eye damage.

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 Precautionary statements (CLP)
 : P102 - Keep out of reach of children.

 P260 - Do not breathe spray.
 P280 - Wear protective gloves, eye protection.

 P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
 P315 - Get immediate medical advice/attention.

 P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.
 Rinse skin with water or shower.

 P32+P313 - If skin irritation occurs: Get medical advice/attention.
 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.
 P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable **3.2. Mixtures**

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Isotridecanol, ethoxylated	(CAS-no) 69011-36-5 (REACH-no) polymer	5 – 10	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Beta-alanine, N-(2-carboxyethyl)-,N-coco alykyl derivs., disodium salts	(CAS-no) 90170-43-7 (Einecs nr) 290-476-8 (REACH-no) 01-2119976233-35	3 – 5	Eye Irrit. 2, H319
2-butoxyethanol	(CAS-no) 111-76-2 (Einecs nr) 203-905-0 (EG annex nr) 603-014-00-0 (REACH-no) 01-2119475108-36	3 – 5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319
3-butoxy-2-propanol	(CAS-no) 5131-66-8 (Einecs nr) 225-878-4 (EG annex nr) 603-052-00-8 (REACH-no) 01-2119475527-28	3 – 5	Eye Irrit. 2, H319 Skin Irrit. 2, H315
Monoethanolamine	(CAS-no) 141-43-5 (Einecs nr) 205-483-3 (EG annex nr) 603-030-00-8 (REACH-no) 01-2119486455-28	1 – 3	Skin Corr. 1B, H314 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Oral), H302 STOT SE 3, H335 Aquatic Chronic 3, H412
Fatty alcohol ethoxylate	(CAS-no) 160875-66-1 (Einecs nr) 605-233-7 (EG annex nr) /	1 – 3	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Sodium hydroxide	(CAS-no) 1310-73-2 (Einecs nr) 215-185-5 (EG annex nr) 011-002-00-6 (REACH-no) 01-2119457892-27	1 – 3	Skin Corr. 1A, H314 Eye Dam. 1, H318 Met. Corr. 1, H290

Specific concentration limits:

Name	Product identifier	Specific concentration limits
Monoethanolamine	(CAS-no) 141-43-5 (Einecs nr) 205-483-3 (EG annex nr) 603-030-00-8 (REACH-no) 01-2119486455-28	(5 ≤C ≤ 100) STOT SE 3, H335
Sodium hydroxide	(CAS-no) 1310-73-2 (Einecs nr) 215-185-5 (EG annex nr) 011-002-00-6 (REACH-no) 01-2119457892-27	(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

Full text of H-statements: see section 16

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SECTION 4: First aid measures 4.1. Description of first aid measures	
General advice	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
Skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects, I Acute effects skin	both acute and delayed : mild skin irritation. Red skin.
Acute effects eyes	: Causes serious eye damage.
Acute effects oral route	: Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medical atte No additional information available	ention and special treatment needed
SECTION 5: Firefighting measures 5.1. Extinguishing media	
Suitable extinguishing media	: Water.
5.2. Special hazards arising from the substa	ince or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.
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 measure 6.1. Personal precautions, protective equipm 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	
Prevent entry to sewers and public waters. Notify aut	
6.3. Methods and material for containment a Methods for cleaning up	 : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections See Heading 8. Exposure controls and personal prote	ection.
SECTION 7: Handling and storage 7.1. Precautions for safe handling	
Precautions for safe handling	: 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.
7.2. Conditions for safe storage, including a Storage conditions	ny incompatibilities : Keep container tightly closed.
Incompatible products	: Strong acids.

Packaging materials 7.3. Specific end use(s)

Incompatible materials

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters Sodium hydroxide (1310-73-2) Ireland - Occupational Exposure Limits Local name Sodium hydroxide

: Sources of ignition. Direct sunlight.

: polyethylene. stainless steel.

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Sodium hydroxide (1310-73-2)		
OEL (15 min ref) (mg/m3)	2 mg/m³	
Regulatory reference	Chemical Agents Code of Practice 2020	
United Kingdom - Occupational Exposure Limits		
Local name	Sodium hydroxide	
WEL STEL (mg/m ³) 2 mg/m ³		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

Monoethanolamine (141-43-5)		
EU - Occupational Exposure Limits		
Local name	2-Aminoethanol	
IOELV TWA (mg/m³)	2.5 mg/m ³	
IOELV TWA (ppm)	1 ppm	
IOELV STEL (mg/m ³)	7.6 mg/m ³	
IOELV STEL (ppm)	3 ppm	
Notes	skin	
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC	
United Kingdom - Occupational Exposure Limits		
Local name	2-Aminoethanol	
WEL TWA (mg/m³)	2.5 mg/m ³	
WEL TWA (ppm)	1 ppm	
WEL STEL (mg/m ³)	7.6 mg/m ³	
WEL STEL (OEL STEL) [ppm]	3 ppm	
Remark (WEL)	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)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

2-butoxyethanol (111-76-2)		
EU - Occupational Exposure Limits		
Local name	2-Butoxyethanol	
IOELV TWA (mg/m ³)	98 mg/m³	
IOELV TWA (ppm)	20 ppm	
IOELV STEL (mg/m ³)	246 mg/m ³	
IOELV STEL (ppm)	50 ppm	
Notes	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
Ireland - Occupational Exposure Limits		
Local name	2-Butoxyethanol (EGBE) [Ethylene glycol monobutyl ether]	
OEL (8 hours ref) (mg/m ³)	98 mg/m³	
OEL (8 hours ref) (ppm)	20 ppm	
OEL (15 min ref) (mg/m3)	246 mg/m ³	
OEL (15 min ref) (ppm)	50 ppm	
Notes (IE)	Sk (Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body), IOELV (Indicative Occupational Exposure Limit Values)	
Regulatory reference	Chemical Agents Code of Practice 2020	

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2-butoxyethanol (111-76-2)		
United Kingdom - Occupational Exposure Limits		
Local name	2-Butoxyethanol	
WEL TWA (mg/m³)	123 mg/m ³	
WEL TWA (ppm)	25 ppm	
WEL STEL (mg/m ³)	246 mg/m ³	
WEL STEL (OEL STEL) [ppm]	50 ppm	
Remark (WEL)	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	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
Local name	2-Butoxyethanol	
United Kingdom (BEI)	240 mmol/mol Creatinine Parameter: butoxyacetic acid - Medium: urine - Sampling time: Post shift	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves.

Eye protection:

Chemical goggles or safety glasses

Personal protective equipment symbol(s):



Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Physical state/form	: Liquid.
Colour	: red.
Odour	: Characteristic.
Odour threshold	: No data available
рН	: 13 – 14
Relative evaporation rate (butylacetate=1)	: No data available
Melting point/range	: 0 °C
Freezing point	: No data available
Boiling point/Boiling range	: 100 °C
Flash point	: No data available
Autoignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available

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Relative vapour density at 20 °C	: No data available
Relative density	: 1.06
Solubility	: Soluble in water.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
VOC content	: 85 g/l

SECTION 10: Stability and reactivity 10.1. Reactivity Stable under normal conditions. 10.2. Chemical stability Stable under normal 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 Strong acids. 10.6. Hazardous decomposition products fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

Sodium hydroxide (1310-73-2)

ATE CLP (oral)

2000 mg/kg bodyweight

Monoethanolamine (141-43-5)	
LD50 oral rat	1515 mg/kg
LD50 dermal rabbit	2504 mg/kg
ATE CLP (oral)	500 mg/kg bodyweight
ATE CLP (dermal)	1100 mg/kg bodyweight
ATE CLP (gases)	4500 ppmv/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust,mist)	1.5 mg/l/4h

Fatty alcohol ethoxylate (160875-66-1)	
LD50 oral rat	> 300 (300 – 2000) mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE CLP (oral)	300 mg/kg bodyweight

Isotridecanol, ethoxylated (69011-36-5)		
ATE CLP (oral)	500 mg/kg bodyweight	
2-butoxyethanol (111-76-2)		
LD50 oral rat	1300 mg/kg	

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LD50 dermal rat	1100 mg/kg
LC50 Inhalation - Rat [ppm]	4500
LC50 Inhalation - Rat (Dust/Mist)	1.5 mg/l
LC50 Inhalation - Rat (Vapours)	11 mg/l/4h
ATE CLP (oral)	1300 mg/kg bodyweight
ATE CLP (dermal)	1100 mg/kg bodyweight
ATE CLP (gases)	4500 ppmv/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust,mist)	1.5 mg/l/4h

3-butoxy-2-propanol (5131-66-8)		
LD50 oral rat	3300 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2800 - 4500	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat (Vapours)	35 mg/l/4h	
ATE CLP (oral)	3300 mg/kg bodyweight	
ATE CLP (dermal)	2000 mg/kg bodyweight	
ATE CLP (vapours)	35 mg/l/4h	
Skin corrosion/irritation	: Causes severe skin burns. pH: 13 – 14	
Additional information	: Based on available data, the classification criteria are not met	
Serious eye damage/irritation	: Assumed to cause serious eye damage pH: 13 – 14	
Additional information	: Based on available data, the classification criteria are not met	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	

2-butoxyethanol (111-76-2)

IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
3-butoxy-2-propanol (5131-66-8)	

LOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (oral, rat, 90 days)	350 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents)

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Aspiration hazard	: Not classified
Additional information	: 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.

SECTION 12: Ecological information

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

Sodium hydroxide (1310-73-2)	
LC50 fish 1	> 35 mg/l
EC50 Daphnia 1	40.4 mg/l (Ceriodaphnia)
EC50 other aquatic organisms 1	> 33 mg/l waterflea

Fatty alcohol ethoxylate (160875-66-1)	
EC50 Daphnia 1	> 10 mg/l
ErC50 (algae)	> 10 mg/l
NOEC chronic fish	> 1 mg/l

2-butoxyethanol (111-76-2)

LC50 fish 1	1474 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 Daphnia 1	1550 mg/l Daphnia magna
EC50 72h algae (1)	1840 mg/l
NOEC (chronic)	100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic crustacea	100 mg/l Daphnia magna
NOEC chronic algae	130 mg/l

> 560 mg/l Poecilia reticulata (Guppy)	
> 1000 mg/l	
Biodegradable. 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.	
Not applicable.	

Persistence and degradability	Biodegradable.			
2-butoxyethanol (111-76-2)				
Persistence and degradability	Biodegradable.			

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-butoxy-2-propanol (5131-66-8)		
Biodegradation	90 % (28 d)	
JB10		
Bioaccumulative potential	No bioaccumulation.	
Sodium hydroxide (1310-73-2)		
Log Pow	-3.88	
Bioaccumulative potential	No bioaccumulation.	
Fatty alcohol ethoxylate (160875-66-1)		
Bioaccumulative potential	No bioaccumulation.	
·		
2-butoxyethanol (111-76-2)		
Log Pow	0.8	
12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessn	nent	
UB10		
This substance/mixture does not meet the PBT	criteria of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvE		
	-	
Component		
sotridecanol, ethoxylated (69011-36-5)	This substance/mixture does not meet th	e PBT criteria of REACH regulation, annex XIII
		e vPvB criteria of REACH regulation, annex XII
	: Avoid release to the environment.	e vPvB criteria of REACH regulation, annex XII
Additional information SECTION 13: Disposal consideratio 13.1. Waste treatment methods	: Avoid release to the environment.	
Additional information SECTION 13: Disposal consideratio 13.1. Waste treatment methods Product/Packaging disposal recommendations	: Avoid release to the environment. DNS : Dispose in a safe manner in accordance	
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations	: Avoid release to the environment.	
Additional information SECTION 13: Disposal consideratio 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information	: Avoid release to the environment. DIS : Dispose in a safe manner in accordance : Avoid release to the environment.	
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information	: Avoid release to the environment. DIS : Dispose in a safe manner in accordance : Avoid release to the environment.	
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / A ADR	: Avoid release to the environment. ONS : Dispose in a safe manner in accordance : Avoid release to the environment. ADN	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / RID / IMDG / IATA / A ADR 14.1. UN number	: Avoid release to the environment. ons : Dispose in a safe manner in accordance : Avoid release to the environment. ADN IMDG	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADR 14.1. UN number Not regulated	: Avoid release to the environment. ONS : Dispose in a safe manner in accordance : Avoid release to the environment. ADN	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / RID / IMDG / IATA / ADR 14.1. UN number Not regulated	: Avoid release to the environment. ons : Dispose in a safe manner in accordance : Avoid release to the environment. ADN IMDG	with local/national regulations.
Additional information SECTION 13: Disposal consideration SECTION 13: Disposal consideration Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / RID / IMDG / IATA / / ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated	: Avoid release to the environment.	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / RID / IMDG / IATA / A ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(es)	: Avoid release to the environment.	with local/national regulations.
Additional information SECTION 13: Disposal consideration SECTION 13: Disposal consideration Additional information Section 14: Transport information n accordance with ADR / RID / IMDG / IATA / A ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(es) Not regulated	: Avoid release to the environment.	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / A ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(es) Not regulated 14.4. Packing group	: Avoid release to the environment.	with local/national regulations.
Additional information SECTION 13: Disposal consideration 13.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / RID / IMDG / IATA / A ADR 14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(es) Not regulated 14.4. Packing group Not regulated	: Avoid release to the environment.	with local/national regulations.
14.1. UN number Not regulated 14.2. UN proper shipping name Not regulated 14.3. Transport hazard class(es) Not regulated 14.4. Packing group	: Avoid release to the environment.	with local/national regulations.

Not regulated

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Transport by sea

Not regulated

Air transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

VOC content : 85 g/l

Detergent Regulation (648/2004/EC): Labelling of contents:

Component

non-ionic surfactants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

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 Regulation (EC) No 1907/2006.
 None.

<mark>%</mark> 5-15%

Other information

Full text of H- and EUH-statements:				
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4			
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
Met. Corr. 1	Corrosive to metals, Category 1			
Skin Corr. 1	Skin corrosion/irritation, 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			
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation			
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.			

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H412	Harmful to aquatic life with long lasting effects.	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Skin Corr. 1	H314	On basis of test data
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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.